Federal Bureau of Investigation Washington, D.C. 20535 November 15, 2017 FOIPA Request No.: Subject: 080-HQ-805 The enclosed documents were reviewed under the Freedom of Information/Privacy Acts (FOIPA), Title 5,

United States Code, Section 552/552a. Deletions have been made to protect information which is exempt from disclosure, with the appropriate exemptions noted on the page next to the excision. In addition, a deleted page information sheet was inserted in the file to indicate where pages were withheld entirely. The exemptions used to withhold information are marked below and explained on the enclosed Explanation of Exemptions:

Section 552		Section 552a
🗖 (b)(1)	🔲 (b)(7)(A)	🔲 (d)(5)
(b)(2)	(b)(7)(B)	(j)(2)
🔽 (b)(3)	✓ (b)(7)(C)	🔲 (k)(1)
50 USC Section 3024 (i)(1)	🔽 (b)(7)(D)	🔲 (k)(2)
	✓ (b)(7)(E)	🔲 (k)(3)
	(b)(7)(F)	🔲 (k)(4)
(b)(4)	(b)(8)	🗌 (k)(5)
(b)(5)	(b)(9)	🔲 (k)(6)
✓ (b)(6)		(k)(7)

510 pages were reviewed and 447 pages are being released.

Document(s) were located which originated with, or contained information concerning, other Government Agency (ies) [OGA].

- ~ This information has been referred to the OGA(s) for review and direct response to you.
- ~ We are consulting with another agency. The FBI will correspond with you regarding this information when the consultation is completed.
- \square In accordance with standard FBI practice and pursuant to FOIA exemption (b)(7)(E) and Privacy Act exemption (j)(2) [5 U.S.C. § 552/552a (b)(7)(E)/(j)(2)], this response neither confirms nor denies the existence of your subject's name on any watch lists.

For your information, Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA. See 5 U.S. C. § 552(c) (2006 & Supp. IV (2010). This response is limited to those records that are subject to the requirements of the FOIA. This is a standard notification that is given to all our requesters and should not be taken as an indication that excluded records do, or do not, exist. Enclosed for your information is a copy of the Explanation of Exemptions.



For questions regarding our determinations, visit the <u>www.fbi.gov/foia</u> website under "Contact Us." The FOIPA Request Number listed above has been assigned to your request. Please use this number in all correspondence concerning your request. Your patience is appreciated.

You may file an appeal by writing to the Director, Office of Information Policy (OIP), United States Department of Justice, Suite 11050, 1425 New York Avenue, NW, Washington, D.C. 20530-0001, or you may submit an appeal through OIP's FOIAonline portal by creating an account on the following website: <u>https://foiaonline.regulations.gov/foia/action/public/home</u>. Your appeal must be postmarked or electronically transmitted within ninety (90) days from the date of this letter in order to be considered timely. If you submit your appeal by mail, both the letter and the envelope should be clearly marked "Freedom of Information Act Appeal." Please cite the FOIPA Request Number assigned to your request so that it may be easily identified.

You may seek dispute resolution services by contacting the Office of Government Information Services (OGIS) at 877-684-6448, or by emailing <u>ogis@nara.gov</u>. Alternatively, you may contact the FBI's FOIA Public Liaison by emailing <u>foipaquestions@fbi.gov</u>. If you submit your dispute resolution correspondence by email, the subject heading should clearly state "Dispute Resolution Services." Please also cite the FOIPA Request Number assigned to your request so that it may be easily identified.

The enclosed material is from the main investigative file(s) in which the subject(s) of your request was the focus of the investigation. Our search located additional references, in files relating to other individuals, or matters, which may or may not be about your subject(s). Our experience has shown when ident, references usually contain information similar to the information processed in the main file(s). Because of our significant backlog, we have given priority to processing only the main investigative file(s). If you want the references, you must submit a separate request for them in writing, and they will be reviewed at a later date, as time and resources permit.

 \checkmark

See additional information which follows.

Sincerely,

David M. Hardy Section Chief Record/Information Dissemination Section Records Management Division

Enclosure(s)

The enclosed documents represent the second interim release of information responsive to your Freedom of Information/Privacy Acts (FOIPA) request.

Inquiries regarding your OGA referrals may be directed to the following agencies at:

Bruno C. Leuyer Chief, US Army FOI/PA Office Attn: AAHS-RDF 7701 Telegraph Road, Suite 150 Alexandria, VA 22315-39905

Aaron Graves Department of Defense Office of Freedom of Information 1155 Defense Pentagon (OSD Mailroom – Room 3C843) Washington, D.C. 20301-1155 Attn: Eric Stein Office of Information Programs and Services A-GIS-IPS-RL-RC U.S. Department of State SA 2 Washington, DC 20522

Department of the Navy CNO FOIA/PA Program Office & Service Center Code: CNO DNS-36 - Ms. R. Patterson 1013 O Street SE Bldg 166 Suite 311 Washington Navy Yard, D.C., 20374-5029

EXPLANATION OF EXEMPTIONS

SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552

- (b)(1) (A) specifically authorized under criteria established by an Executive order to be kept secret in the interest of national defense or foreign policy and (B) are in fact properly classified to such Executive order;
- (b)(2) related solely to the internal personnel rules and practices of an agency;
- (b)(3) specifically exempted from disclosure by statute (other than section 552b of this title), provided that such statute (A) requires that the matters be withheld from the public in such a manner as to leave no discretion on issue, or (B) establishes particular criteria for withholding or refers to particular types of matters to be withheld;
- (b)(4) trade secrets and commercial or financial information obtained from a person and privileged or confidential;
- (b)(5) inter-agency or intra-agency memorandums or letters which would not be available by law to a party other than an agency in litigation with the agency;
- (b)(6) personnel and medical files and similar files the disclosure of which would constitute a clearly unwarranted invasion of personal privacy;
- (b)(7) records or information compiled for law enforcement purposes, but only to the extent that the production of such law enforcement records or information (A) could reasonably be expected to interfere with enforcement proceedings, (B) would deprive a person of a right to a fair trial or an impartial adjudication, (C) could reasonably be expected to constitute an unwarranted invasion of personal privacy, (D) could reasonably be expected to disclose the identity of confidential source, including a State, local, or foreign agency or authority or any private institution which furnished information on a confidential basis, and, in the case of record or information compiled by a criminal law enforcement authority in the course of a criminal investigation, or by an agency conducting a lawful national security intelligence investigations or prosecutions, or would disclose guidelines for law enforcement investigations or prosecutions if such disclosure could reasonably be expected to risk circumvention of the law, or (F) could reasonably be expected to endanger the life or physical safety of any individual;
- (b)(8) contained in or related to examination, operating, or condition reports prepared by, on behalf of, or for the use of an agency responsible for the regulation or supervision of financial institutions; or
- (b)(9) geological and geophysical information and data, including maps, concerning wells.

SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552a

- (d)(5) information compiled in reasonable anticipation of a civil action proceeding;
- (j)(2) material reporting investigative efforts pertaining to the enforcement of criminal law including efforts to prevent, control, or reduce crime or apprehend criminals;
- (k)(1) information which is currently and properly classified pursuant to an Executive order in the interest of the national defense or foreign policy, for example, information involving intelligence sources or methods;
- (k)(2) investigatory material compiled for law enforcement purposes, other than criminal, which did not result in loss of a right, benefit or privilege under Federal programs, or which would identify a source who furnished information pursuant to a promise that his/her identity would be held in confidence;
- (k)(3) material maintained in connection with providing protective services to the President of the United States or any other individual pursuant to the authority of Title 18, United States Code, Section 3056;
- (k)(4) required by statute to be maintained and used solely as statistical records;
- (k)(5) investigatory material compiled solely for the purpose of determining suitability, eligibility, or qualifications for Federal civilian employment or for access to classified information, the disclosure of which would reveal the identity of the person who furnished information pursuant to a promise that his/her identity would be held in confidence;
- (k)(6) testing or examination material used to determine individual qualifications for appointment or promotion in Federal Government service he release of which would compromise the testing or examination process;
- (k)(7) material used to determine potential for promotion in the armed services, the disclosure of which would reveal the identity of the person who furnished the material pursuant to a promise that his/her identity would be held in confidence.

FEDERAL BUREAU OF INVESTIGATION FOI/PA DELETED PAGE INFORMATION SHEET FOI/PA# Total Deleted Page(s) = 41Page 5 ~ Referral/Direct; Page 8 ~ Referral/Direct; Page 9 ~ Referral/Direct; Page 10 ~ Referral/Direct; Page 11 ~ Referral/Direct; Page 13 ~ Referral/Direct; Page 14 ~ Referral/Direct; Page 17 ~ Referral/Direct; Page 18 ~ Referral/Direct; Page 25 ~ Referral/Direct; Page 26 ~ Referral/Direct; Page 35 ~ b7E; Page 38 ~ b7E; Page 39 ~ b7E; Page 41 ~ b7E; Page 54 ~ Referral/Direct; Page 55 ~ Referral/Direct; Page 56 ~ Referral/Direct; Page 60 ~ Referral/Direct; Page 68 ~ Referral/Direct; Page 69 ~ Referral/Direct; Page 71 ~ Referral/Direct; Page 73 ~ Referral/Direct; Page 74 ~ Referral/Direct; Page 79 ~ Referral/Consult; Page 81 ~ Referral/Consult; Page 84 ~ Referral/Consult; Page 91 ~ b7D; Page 92 ~ b7D; Page 123 ~ Referral/Consult; Page 134 ~ Referral/Direct; Page 135 ~ Referral/Direct; Page 136 ~ Referral/Direct; Page 137 ~ Referral/Direct; Page 142 ~ b6; b7C; Page 192 ~ Referral/Direct; Page 193 ~ Referral/Direct; Page 194 ~ Referral/Direct; Page 195 ~ Referral/Direct; Page 196 ~ Referral/Direct; Page 197 ~ Referral/Direct;

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STANDARD FORM NO. Office Memorandum • UNITED STATES GOVERNMENT Mr. Parsons DATE: May 26, 1959 TO Tolson Belmont FROM Millen 1.5 JUNE Pars Rosen SUBJECT: Tamm COUNTERMEASURES Trotter W.C. Sullivan Tele. Room Material concerning this subject matter was formerly Holloman Gandy kept in the file on Ultrasonic Listening Devices. In the interest of ease of locating and filing material, it is felt that a separate file should be opened for Countermeasures. Since the new file will contain Secret information, it should be retained in its entirety in the Domestic Intelligence Mail Room. **RECOMMENDATION:** That a new file be opened entitled, Countermeasure Devices, aka, Countermeasure Switches, Countermeasures, CM's. Amm JMM:nll 02 MCT - 22 / 80- 805=1 EX. R 10 10 JUN 1 1959 anere a xĨ

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1959

	STANDARD FORM NO. 64	
	Office Merdum • UN	ITED STATES GOVERNMENT
	то : Mr. Parsons Д JU	DATE: May 14, 1959 NE
	FROM : R. L. Millen	OUNTERMEASURE DEVICES McGuire
Ç.	COUNTERMEASURE DEVICE	BY DEVENCO, INC.
	On 5/12/59, Albert D. Stern, Inc., New York City, demonstrated to Labor telephone countermeasure device developed	ratory engineers a new
	This unit is an external attact lever that extends under the handpiece. Why cradle, the lever causes a three'contact swi instrument from the line. When the handpie and in turn causes the switch to "make" and line. Because the line is actually broken wh a separate ringer must be installed ahead of an incoming call.	tch to "open" and disconnect the ce is lifted the lever is released reconnect the instrument to the nen the instrument is not in use,
	Stern developed the unit prim	arily for bre
ľ	Department and the Whife House Secret Serv primarily for use outside the United States, agencies in this country if the demand arises lucite so that it can quickly be examined to d with.	it will be marketed to Federal s. The unit is made of clear
	The Laboratory will follow th	e development of this unit closely.
	RECOMMENDATION:	
	None. For information only.	60-003- Ch
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5	55 JUN 5 1959	Children and a

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	STANDARD FORM NO. 64		<u> </u>	·····			
	Office N	Memoran.	dum • v	NITED STA	ATES GOVE	RNMENT	
	то :	Mr. Parsons	D.		date: 6-12	2-59	
.16	FROM :	R. L. Millen	DULS			Tolson _ Belmont . DeLoach McGuire .	\leq
<u>к</u> -	SUBJECT:		ASURES, aka, DUNTERMEAS			Mohr Parsons , Rosen Tamm Trotter W.C. Sull:	
	file has been o	In the interest l in the file, Ul opened, entitled ce concerning o	trasonic Liste d Countermeas	ning Devices sures (80-805	(80-760), a ne). Previously	er Tele. Roc Holloman W Gandy	
	both micropho surveillances.	It is now inter concerning the one-telephone s . The latter su IT also picks u	application of urveillances (urveillances pi	radio or ultr RFMT) and si ck up only tel	asonic frequer traight technic ephone conver	ncies to al rsation	
	Several of the as "Counterm only the RFM" pick up room	To be filed in ned to prevent to se devices have easures" (CM's T, but also aga conversation. ore than just th	e been develop s). The Burea inst other tech Therefore, th	n picking up r ed and are ge uu's CM is eff miques of alte ere will be m	oom conversa enerally refer fective against ering a telepho aterial in 80-	tion. red to t not one to)
	RECOMMEND	DATION:				12 Mar	•
		For informati	on only.	-			9
				REC-4	4 <i>(</i> , <i>Q</i>)	- 11	1 2 1
				Ex.	80-80	•	19
	80-805 80-760 (ULTE	ASONIC LISTE	NING DEVICE	-	es jun	17 1959	J.
	1 - Mr. Litre 1 - Mr. McGu	nto (Attention: ure	Mrs. Blanche	e Anderson)			ECONDED COLLETES EI
	JMM:ctw	4 [°] .		•			8
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6	55 JUN 191	959				5-N°	nr

STANDARD FORM NO. 64			-
Office M	emorandum •	UNITED STATES (-
••	Mr. Parsons	DATE:	June 12, 1959
FROM :]	R. L. Millen PCM	JUNE	Tolson Belmont DeLoach McGuire Mohr
SUBJECT:	EASURES PATENT MATTERS	S	Parsons Parsons Rosen Tamm Trotter W.C. Sullivan _
		U	Tele. Room

Holloman On 6/10/59, while discussing new electronic security and Gandy investigative products with SA J. M. Matter, Albert D. Stern, Vice President Devenco, Inc., (a New York City research and development concern) revealed the following.

Devence has developed and is going to initiate patent application in the near future on a telephone countermeasure switch. This device is applied externally to the instrument and breaks the two or more wires of the telephone line when the hand piece is hung up on the phone cradle.

1 1 You will recall that the Bureau has been installing telephone 22 countermeasure devices since 1950 and made application for a patent on a "Telephone Countermeasure Device and Method" (Serial #335, 617) on 1/14/53 in the name of John M. Matter. This action was taken to protect the Government's H interest after it was learned that Kenneth H. Schmidt, Vice President of Mosler INRECORDED COPY FILED Research Products, Inc., of Panbury, Connecticut, had made application on 5/3/51 for a patent covering a "Telephone Protective Switch (Serial #224, 307). Secrecy provisions concerning the Bureau's patent application were invoked on 2/6/53. This was reportedly applied to Schmidt's application shortly thereafter,

210

Stern also indicated that Devenco had very recently developed a highly successful 'power-line microphone" which picks up room conversation clearly and utilizes a principle of "FM carrier." The company is looking into the possibility of patent application on this device. For your information, the Bureau made application on 10/7/53 for a patent on a "microphone on a 110-volt power line under the name of "Communications System" (Serial #384, 800) in the name of Ivan W. Conrad. The secrecy provision was invoked 10/30/53.

RECOMMENDATION:

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55 SEP 4 1959 You may wish to have these matters discussed with Mr. T. Hayward Brown, Chief of the Justice Department Patent Section, to determine whether the present Bureau patent applications are broad enough to protect the Government's interests.

Brown feels prising ect 明語 80-805- 3 971120 1 - 80-805 (Countermeasures) ouv i JMM:nll (9) A 10 AUG 17 1053 1 - 80-780 (110-Volt AC Power Line Microphones 1 - 80 - 760 (RFMT)

Memorandum • UNITED STATES GOVERNMENT

TO

STANDARD FORM NO.

R. L. Millen FROM

COUNTERMEASURES SUBJECT:

DATE: December 15, 1959

bv

Tolson Belmont_

eLoach

McGuire Mohr Parsons

Rosen

Tamm Trotter W.C. Sullivan

Gandy

Tele. Room Holloman --- b7D

b7D

On 11/30/59. the Electronics Section's highly placed contact in advised he had in his

possession a countermeasure (CM) device The device was removed from

dispatched to the office on a trouble call. The telephone instrument with attached CM was removed from the office by the employee after he determined that the device was introducing trouble on the telephone line.

Examination of this device disclosed that it was the Detector for Telephone Surreptitious Listening Techniques" patented 2/24/57, by Earle D. Hightower for the AEC, Patent No. 2 875 285, with which the Laboratory is familiar. The unit was well constructed but workmanship in connecting it to the telephone instrument was so poor that short circuits developed in the telephone instrument as a result of connections made. At time of removal, the countermeasure device was inoperative due to a "dead" battery and a defective transistor.

Contact advised that the is making an official protest to concerning use of this countermeasure device on basis that (1) it is a foreign attachment making unauthorized use of telephone equipment, (2) it is a potential source of trouble complaints to the telephone company, and (3) it is subject to malfunctioning and thus creating a false sense of telephone security.

It is noted that Bureau CM techniques and equipment developed by the Laboratory have not met with such objection by the telephone company, and that since the inception of the Bureau's countermeasure program no complaints of trouble have been made to the telephone company as a result of Bureau CM operations.

ACTION:

80-805 Aun RAM:pcc

55DEC 2

REG- 15 80-805

For information.

10 DEC 21 1959 SECTOR

Solution		es government nandum Mr. Tamm R. L. Millen <u>Counterméasure di</u> TELEPHONE INSTRUM		1/13/60	Tolson Mohr Parsons Belmont Callahan DeLoach Malone McGutre Rosen Tamm Trotter W.C. Sullivan Tele. Room Gandy KMADD
nas ther No o	eral, the Bur asure devices nes of cabinet eloped counter versation whe provided inva n to discharge other organiza phones for co	e 1950, as a result of pre- reau has been charged with in telephone instruments members and other high rmeasures prevent using en the instrument is hung aluable assistance to Elec- e the Bureau's responsib ation, private or governm untermeasure purposes. pany employees.	th the responsible s at the White Ho governmental o the phone as a up. The Labora ctronics Section ility in this field mental, has been	ility of installin ouse and in the fficials. These microphone to r atorv's engineers whic l in a most effic n permitted by l	g counter- offices and e Bureau- <u>bick up room</u> <u>bick up room</u> <u>bi</u>

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	Recently, unknown to		sub-	b7D
	mitted to the	a reques	t that all	
	instruments in the now unde	er construction be equip		
	countermeasures	g diagram of the new 50	0-type set	
	with a special switch to provide countermeasure p	protection. Without cle	aring with	
	(who also handles all security matters for	or the company),	````	
	prepared and submitted to	a company drawing inc	corporating	
	a special countermeasure switch and advising the	re would be an initial so	ervice charge	е
	of \$5.50 per instrument and a continuing 25-cent	monthly charge. Four	hundred in-	
	struments are involved.			
	<i>.</i>		Carlos	
		as no intention of makin		b6
	countermeasure-protected set a regular company			ь7С
	does not want the company to get started in the bu			
	tions. To that end, all of the countermeasure dra			
	been collected by for destruction. He is	going to <u>ask</u>	<u>to return th</u>	ıe
Г	company drawing submitted to them. However, be			
l	erroneous commitment, he feels that he is	s obligated to permit	to	
R	alter their own telephones after the company has in $5 \text{ JAN } 28 1960$ A	istalled them. There w	'ill be no extr	ra
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	(5)	10 JAN 20 1960	-	~
	C LANO TIGA		an'	r nj
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Memo to Mr. Tamm 1/13/60 Re: Countermeasure Devices For Telephone Instruments

charge made of on the understanding that this technique is not divulged by to anyone else. In the event such divulgence is made. resulting in other embassy requests for service, has indicated to that he will cause them to pay a \$2200 service charge plus an annual charge of \$1200 for the 400 telephone sets. He feels that this will be a deterrent against their divulgence of the fact that the telephone company is permitting them to effect countermeasures on phones installed by the company.

The Bureau will continue to be the sole agency that installs countermeasure devices in telephones for high governmental officials.

ACTION:

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Laboratory engineers will continue to install our countermeasure devices for high governmental officials when approved by the Bureau.

- 2 -

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	OPTIONAL FORM NO. 10		Tolson	
	UNITED STATES GOVERNMENT		Parsons	F
	Memorandum	1	Callahan DeLoach Malone	
X	TO : Mr. Tamm DATE:	2/1/60	McGuire Rosen Tamm Trotter W.C. Sullivar	
	FROM : R. L. Millen Plem	ð	Tele. Room . Ingram Gandy	
	SUBJECT: SUBJECT: COUNTERMEASURE DEVICES FOR TELEPHONE INSTRUMENTS	l l	JO Denots	te
	In my memorandum to you, 1/13/60, real I reported that inadvertently supplied with a drawing and	a schedule of	had charges for	b7E
	a countermeasure (CM) switch to be used in the 500-t when it is completed. The Laborato advised that he was going to rec	ype telephone ory's telephone	s in the new e contact,	
de.	limit the CM use to		gs and ury to	
	On 1/29/60, reported he had as return of all drawings. In addition, he notified offer of CM installation	ne was on the heat heat heat heat heat heat heat	for the cancelling led to them	b7I
	that the company's policy prohibited supplying a speci service to any one subscriber as compared to another reporting the matter to their	al type instru	ment or here are	
	contemplated allowing to do their own CM	installations of	lue to the	Ь7 Е
	proposal made by Howe the policy which could be most easily defended and can "no exceptions." does not want the compan other than the Bureau to become involved in CM instal	y or any orga	one of	
		8-0-805	14	
	ACTION: Laboratory engineers will continue to ma CM installations.	ke Bureau-ap	proved	
4		Z4 FEB 3 1	960	
	Bufile 80-805			
	37771 JMM:rwp (6)		SS Planner	
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	58 FEB 11			

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	OPTIONAL FORM NO. 10		Tolson
	UNITED STATES GOVERNMENT		Parsons
	Memorandum	``````````````````````````````````````	Callahan DeLoach
-	and the second s	٣́	Malone McGuire
	TO : Mr. Tamm	DATE: March 7, 1960	Rosen Tamm
	<u>C</u>	6	Trotter W.C. Sullívan Tele. Room
	FROM : R. L. Millen POM		Ingram Gandy
	A	4	Malam
6m	SUBJECT: COUNTERMEASURE	DEVICES	A
-	FOR TELEPHONES		Houthor
		yn-	r
		reau developed the countermeasure (CM	
		e from being used to pick up room conv normal use. As a result of Presidenti	
		ney General, CM's have been installed	
	then on a selective basis by I	Bureau engineers in instruments at the	White
		sidences of cabinet members and other	high
	Government officials.		high J. D. Dogletium
	Since 1958,	have attempted to secure the use of C	
	for telephones to be installed	in now under constr	ruction
		first sought to obtain use of a CM in Au	
	1958, by having the State Dep	<u>partment request its use</u> for them from The Laborator	
	company contact.		
	refused to	o comply with the request. Later	
	contacted directly a	und were again refused.	
	Unknown to	in March, 1959, approache	d the b7D
		he telephone company on the CM pr <u>oble</u>	m_
	without mentioning previous	refusal by In July, 1959	
~		oneously issued toan offer t	
	an instrument with a special charge of \$3,50 and an annual	CM switch in for a set I charge of \$2.08 for each instrument.	
		ely \$2100 initially and \$1248 annually for	
	600 instruments involved. D	Due to extended absence from Washington	
•	the latter part of 1959, this of		
	January, 1960, as reflected : subsequent 2-1-60, memorar	in my 1-13-60, memor <u>andum to</u> you. I	n my formed
	he was withdrawi		tor med
		hat, as a public utility, the company cou	ld not 🥖
		a special type of service not afforded to	
		e company was in the business of supply	ying
	phone service and not securi		
	80-805	EL-131 80-805	- 15 .
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22	st JMM:pcc (5)	6 12 MAR 15 1960	the M
9	L MAR' 1.6 1960		R H

Memorandum to Mr. Tamm RE: COUNTERMEASURE DEVICES FOR TELEPHONES 80-805.

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b7D

This is brought to your attention to indicate that ______has successfully resisted pressure by _______ and officials of his own company to initiate installation of a "secure" instrument. There is little question that the use of such an instrument would spread in time, and ultimately render technical penetration by the telephone-microphone technique extremely difficult.

ACTION:

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Laboratory engineers will continue to make Bureau approved CM installations.



- 2 -

OPTIONAL FORM NO. 10
UNITED STATES GOVERNMENT
Memorandum
TO Mr. Tamm
FROM : R. L. Millen Dem
SUBJECT: COUNTERMEASURE DEVICES FOR TELEPHONES

Tolson lahar Loach Malone McGuire Rosen Tamm Trotter W.C. Sullívan Tele. Room Ingram ,

Gandy

DATE: March 23, 1960

Albert D. Stern, Vice-President of Devenco, Incorporated (a New York City research and development concern), supplied the following information to Electronics Section personnel on 3-16-60:

According to Robert I. Bouck, Special Agent in Charge, Protective Research Section, Secret Service, the White House is planning to take a few "secure" instruments of its own for use by the President during his forthcoming trip to Russia. The instruments are to be equipped with a "line disconnect" device made by Devenco. In my 5-14-59, memorandum to Mr. Parsons on this subject, I reported that the Devenco unit is an external attachment to the phone that mechanically disconnects the instrument from the telephone wires serving it when the handpiece is hung up on the cradle. This is designed to prevent pickup of room conversation by the phone when it is not in use.

The contemplated use of "secure" instruments may be of interest to the Special Agent handling White House liaison matters.

RECOMMENDATION:

For information.



1 - Mr. Belmont (Attention: Mr. Bartlett)

80-805 JMM:pcc (6)

REC. 76: 80 = 205 MAR-2/5 1960

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	OPTIONAL FORM	NO. 10	
	UNITED	STATES GOVERNMENT	
	Me	morandum	
	то :	MintTamm	
	FROM :	R. L. Millen	
JJ	SUBJECT:	O COUNTERMEASURES	

January 16, 1961 DATE:

JUNE

Tolson Mohr Parsons Bilmont Callahan DeLoach Malone McGulre Rosen Tamm Trotter W.C. Sullivan Tele, Room Ingram . Gandy

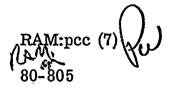
COUNTERMEASURES_

It is noted that present technical developments make it possible for a telephone instrument to be used as a microphone for picking up conversations when the instrument is hung up. The Laboratory has developed a countermeasure device which will prevent a telephone instrument from being used in this fashion. This device consists of a modification of the switch inside the telephone instrument.

In connection with the use of countermeasure devices on telephone instruments, it must be remembered that these devices afford protection only against the use of a telephone instrument as a microphone for clandestine listening to room conversations and that they afford no protection against tapping of telephone lines for the purpose of monitoring telephone conversations. There is no known device which will protect a telephone against such tapping, since tapping can be carried out at the calling end, at the receiving end, or at intermediate points, including at the telephone company premises. The possibility of such tapping can be minimized by the selection of direct cables, which is done in the case of Bureau officials, but the possibility cannot be completely eliminated.

ACTION:

For information.



REC-4 EX-112

80-805

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DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 06-19-2017 BY: J19F01P57

SECRET

January 17, 1961

READING ROOM

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	1 – Director
Manage 21 - March - 1	T -Tolson
Honorable Robert F. Kennedy	1 - Parsons
Loom 3143	1 - Mohr
Department of Justice Building	1 – Tamm
T.ashington, D. C.	1 – Millen
	1 – Matter

Dear Eob:

I believe that you will find the attached summary of information on telephone countermeasures of interest to you. These <u>countermeasures</u> have been developed by the FEI to protect telephones of the President, Cabinet members and other select high Government officials from being used as microphones to overhear room conversations. You may recall that during your service as Chief Counsel of the Senate Select Committee on Improper Activities in Labor and Management Fields, the telephones in both your office and your residence were so protected.

Sincerely,

Enclosure

NOTE: No CC designated for Deputy Attorney General White, since phones of the Deputy AG have not previously been covered with countermeasures.

HOLET Classification of TOP SECRET is given to correspondence to conform to classification of RFMT unit. REG- 55 Toison Mohr Delivered by C. A. Evans Parsons TAN SA 1961 Belmont Callahan JMM/RAM:pcc (9) DeLogch Malone McGuire Rosen Tamm Trotter W.C. Sullivan Tele, Room Indiana TELETYPE UNIT



UNITED STATES DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION

In Reply, Please Refer to File No. WASHINGTON 25, D. C. January 17, 1961

TELEPHONE COUNTERMEASURES

Introduction

The past two decades have seen the development of several techniques by which a telephone instrument may be made to operate as a microphone for clandestine listening to room conversations. Application of proper techniques enables room conversations in the vicinity of a telephone instrument to be overheard at a remote point from the instrument at times when the instrument is not in normal use for telephonic communication. Countermeasure devices have been developed by the Federal Bureau of Investigation to prevent utilization of telephone instruments as microphones for clandestine listening.

Countermeasure Development

Earlier techniques utilized in converting a telephone instrument for use as a microphone necessitated alteration of the telephone instrument and its associated wiring. Electronic developments subsequently made possible more sophisticated means of utilizing a telephone instrument as a microphone through use of ultrasonic frequencies. The use of ultrasonic frequency equipment eliminates the need for access to an instrument to make wiring alterations and has therefore increased substantially the threat to security of telephone instruments.

To combat this security problem, the Bureau has developed countermeasure devices designed to eliminate from telephone instruments the possibility of their use as devices for eavesdropping.

Development of countermeasure devices is a continuing program necessitated by continued development of new type telephone instruments for which adequate countermeasure devices must be designed.

DOWNGRADED TO

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ENCLOSURE



Countermeasure Installation Program

Existence of the ultrasonic listening equipment and the development of countermeasure devices for rendering it ineffective as an eavesdropping device were brought to the attention of the Attorney General in 1950. The Attorney General thereafter advised that the President and members of his Cabinet were desirous of having their telephone instruments protected by countermeasure devices.

Since that time, telephone instruments in the White House and in the offices and residences of Cabinet members and other select Government officials in high, sensitive positions have been protected by countermeasure devices installed by Laboratory Engineers of the Federal Bureau of Investigation.

Countermeasure Policy

Use of countermeasure devices has been limited to highly placed officials occupying sensitive positions in the Government.

Widespread installation of countermeasure devices is not desired since general knowledge of the use of these devices will result in the loss of their effectiveness. Close supervision is afforded this program to insure that there is no abuse in the use of these devices.

Nature of Countermeasure Devices

All devices are installed completely within a telephone instrument. They are not conspicuous and their presence can be detected only by careful scrutiny by trained technicians.



- 2 -

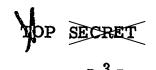


Countermeasure devices eliminate only the use of the telephone instrument as a microphone for clandestine listening to room conversations. They do not render a telephone instrument or line secure from tapping (unauthorized interception of telephone conversations).

Classification

By Presidential Directive, the ultrasonic frequency listening device by which room conversation near a telephone instrument can be heard at a remote point without alteration of the telephone instrument is classified T OP SECRET.

The countermeasure devices, in order to protect their usefulness, are classified SEGRET.



DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 06-20-2017 BY: J19F01P57



The Attorney General

February 1, 1961

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Director, FBI *O* TELEPHONE COUNTERMEASURES

Under the date of January 17, 1961, I sent you a summary of information regarding countermeasure devices which are designed to prevent a telephone from being used to overhear room conversation when the instrument is hung up and not being used. You understand, of course, that these countermeasure devices do not prevent tapping a line to eavesdrop on conversation when the telephone is in normal use. You will recall that in the past we have provided this service for the White House, for cabinet members and other high officials.

If you desire, we can arrange through our liaison with other Government agencies to provide for the installation of these countermeasures where considered essential. Since alteration of the telephone instruments is involved, any such work will necessarily be scheduled at times when no inconvenience will be caused to the various officials.

NOTE: See memo Millen to Conrad dated 1-31-61, re "TELEPHONE COUNTERMEASURES, " JMM:pcc.

NOTE: Classified SECRET because CM's are so classified.

Mr. Belmont (Attention: Mr. L'Allier)
 Mr. Rosen (Attention: Mr. Evans)

80-805 Colson JMM:pcc (10) Mohr Parsons Belmont Callahan Contad DeLoach Malone McGuire Rosen FEB 1 1931 19 Trotter 7 T E I Evans W. C. Sulliva Tele, Room Ingra han 16311 TELETYPE UNIT

UNITED STATES GOVERNMENT	Tolson
TO : Mr. Conrad	DATE: January 23, 1961 <i>McGuire</i> Rosen <i>Totter</i> <i>W.C. Sullivan</i> <i>Tele. Room</i> <i>Ingram</i> <i>Gandy</i>
\sim	OUNTERMEASURES (CM's)

In my 1-4-61, memorandum to Mr. Tamm, subsequently approved by the Director, recommendation was made for the removal of the CM's from the residence and office telephones of outgoing cabinet members and high Government officials.

Removals have been made at the locations indicated in the attached list. The remaining removals will be made before the officials leave Washington.

RECOMMENDATION:

For information.

Enclosure

JMM:pcc (7)

ENCLOSUBE 51 FEB

1 - Mr. Belmont (Attention: Mr. L'Allier)



80 **REC-95**

5 JAN 31 1961

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OPTIONAL FO	DRM NO, 10 .
UNITE	D STATES GOVERNMENT
M	emorandum. /
то	: Mr. Tamm
FROM	R. L. Millen

DATE: January 4, 1961

Tolson Del.oach Malone McGuire losen amm frotter W.C. Sullivar Tele, Room Ingtam

SUBJECT: REMOVAL OF TELEPHONE COUNTERMEASURES FROM **RESIDENCES AND OFFICES** OF OUTGOING CABINET MEMBERS

Since 1950, as a result of Presidential instructions issued through the Attorney General, the Bureau has had the responsibility of protecting the telephone instruments in the White House and in the offices and residences of cabinet members and other high government officials with a countermeasure (CM) The purpose of the CM is to prevent the telephone from being used as a device. microphone to pick up room conversation when the instrument is hung up and not in normal use. The CM is classified SECRET and its installation involves alteration of the standard telephone circuit.

In order to prevent the Bureau's CM devices from becoming widely known and getting into general use in the telephone system, every effort is made to remove CM's and restore the telephones to normal when an official leaves the government service. This was done January, 1953, when the change from the Truman to the Eisenhower Administration occurred. Experience has shown that removal of CM's from the offices may be delayed until after the Administration change, if the Security Officeror other person continuing in employment at the particular agency has good control over the removal of the telephone instruments. No removal is necessary if the telephones are not changed. In the past, since some officials have left Washington, D. C., shortly after Inauguration Day, CM removal at the residences should be effected shortly before or after that day (1-20-61).

Attached is a list of officials, by Department, from whose office and/ or residence telephones CM's should be removed before the telephone company is called upon to remove or change the instruments.

Enclosure

1 - Mr. Belmont (Attention: Mr. Day)

1 - Mr. O'Connor

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Bartlett (Attention: Messrs. Emond, Fitzgerald, Wells) i mananan blgy ENCLOSURE

Memorandum to Mr. Tamm from R. L. Millen Re: REMOVAL OF TELEPHONE COUNTERMEASURES FROM RESIDENCES AND OFFICES OF OUTGOING CABINET MEMBERS Bufile: 80-805

Telephones in the executive offices and living quarters of the White House will be handled as a separate matter after January 20, 1961.

RECOMMENDATION:

That the Liaison Section make the proper arrangements for Laboratory Engineers to remove CM's from the office (where necessary) and , residence telephones of the listed officials shortly before or after 1-20-61.

Tolson Mahr UNITED STATES GOVE MENT Parsons Relmont 1emorandum allahan Contad DeLoach Malone McGuire Mr. Conrad то DATE: January 31, 1961 Rosen Trotter Evans W. C. Sullivan Tele, Room R. L. Millen/ FROM Ingram Gandy Θ REMOVAL OF TELEPHONE COUNTERMEASURES (CM's) Orc SUBJECT: FROM RESIDENCES AND OFFICES OF OUTGOING CABINET MEMBERS In my 1-4-61, memorandum to Mr. Tamm, subsequently approved

by the Director, recommendation was made for the removal of the CM's from the residence and office telephones of outgoing cabinet members and high Government officials.

The attached list indicates the removals completed since my 1-23-61, memorandum to you. This completes removal at all residences and also at all offices where adequate control of the CM's could not be maintained. It should be noted that CM's remain only in six sensitive offices, at the Department of Defense and in the office of the Attorney General in the Justice Building.

د. **RECOMMENDATION:** two grow For information. Enclosure 1 - Mr. Belmont (Attention: Mr. L'Allier) 1 - Mr. Rosen (Attention: Mr. Evans) 80-805 ghim JMM:pcc (8) REC-380-805-23 13 FEB. 7 1961 ENOLOSUEJ X. - 102 62 FEB 10 196

February 13, 1961

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MEMORANDUM FOR MR. TOLSON MR. PARSONS MR. CONRAD

I returned an earlier call of and he stated he had been told that there was a phone attachment which would prevent recording of the conversation on the other end and if that is so, he would like to have it.

I stated this device, which we have installed on some of the Cabinet officials' phones, will prevent recording of conversations within his office, but will not prevent tapping of his phone. I stated I did know that in the previous administration, almost all of the Cabinet officials had this and we have put it on at least four or five already. ________stated he would like to have this put on his phone, and I told him I would take care of it right away.

Mr. Parsons and Mr. Conrad have been instructed to take care of this right away.

Very truly yours,

15/ J.E.H.

John Edgar Hoover Director

REC-58

1 - Mr. Ingram

RT FFB 17 1961

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Evans Malone Rosen	JEH:edm (7)	TIME <u>10.244111</u> DATE <u>0/3/61</u>		
Tavel Trotter W.C. Sullivan		BY RDL.		
Tele, Room Ingram Gandy	الم			(may st

UNITED S	TATES GOVERNMENT		Tolson Mohr
Merr	norandum	-	Belmont Callahan DeLoac
<u>х</u> то :	Mr. Parsons \checkmark	DATE: February 7, 19	961 Macone McGuite Totter Evans
FROM :	A. Rosen	(C)	Tele. Room Ingram Gandy
SUBJECT:	23 m 2	Counter measures	e. Gib
He broug	The Attorney Gener	al was contacted this morning at hi	s request.

He brought up the following matters:

(1) THEFT OF JEWELRY FROM MRS. LAWFORD

The Attorney General talked with his father on the telephone this morning with regard to the theft of jewelry from Mrs. Lawford. Both the Attorney General and his father were concerned with the continuing newspaper Vpublicity concerning this case and the implications therein that the Kennedy family failed to discharge its responsibilities as citizens in reporting this theff χ_{χ} to the police. The Attorney General said that his sister had reported the matter to the hotel authorities and she believed this was all that was necessary. When Mrs. Lawford was in New York she was beseiged by the press and thus stayed secluded. She is now in Switzerland. The Attorney General said, however, that her husband could file any complaint that had to be filed.

The Attorney General asked that we determine for him (a) exactly what action the police desire the Kennedy family to take; and (b) whether or not the police have actually recovered any of the stolen jewelry as press articles indicate. The Attorney General said that he didn't feel he could call the New York police himself since this would just be leaked to the press and \breve{o} they would build up his taking a personal interest in the matter but that he did want to see to it that any action which should be taken by his family was taken

Action Being Taken

The New York Office is being requested to determine from established police sources the information requested by the Attorney General without disclosing his inquiry.

TELEPHONE SECURITY (2)

RECS-442 The Attorney General referred to a memorandum he had received from the Director relative to security of telephones utilized by the President

1 - Mr. Conrad XEROX

7 FEB 16 1961

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Memorandum for Mr. Parsons

and Cabinet officers. He said that he would bring this up at the next Cabinet meeting. In the meantime, however, the Attorney General desired that immediate action be taken to secure the telephones utilized by the President. In addition, the Attorney General asked that we also handle at once the necessary checks with regard to his telephones at his home. The Attorney General understood that the telephones in his office had already been checked.

Action Being Taken

Arrangements will be made with Kenneth O'Donnell, Special Assistant to the President, to have our Laboratory handle the necessary work at the White House and arrangements will also be made to handle the necessary check at the Attorney General's residence.

(3) SPECIAL INQUIRIES ON PRESIDENTIAL APPOINTMENTS

The Attorney General mentioned that he understood the President was not going to permit any appointees to be sworn into office until after FBI investigations were completed and the report received at the White House. We have previously pointed out to Presidential Assistants, Larry O'Brien and Kenneth O'Donnell, inherent danger in announcing appointments before the investigation is requested. It would seem that the White House has compromised with this principle and is in some instances yielding to pressures in announcing appointments before investigation is completed.

Aria masandona. Action Being Taken

We are already handling the special inquiry investigations on a most short deadline basis and will continue to do so in order that there will be no delay properly attributable to the Bureau in getting these cases completed.

(4) INVESTIGATIONS OF NOTORIOUS HOODLUMS AND RACKETEERS

The Attorney General mentioned that he had had a very fine discussion with the Director with reference to Departmental action in the prosecution of notorious hoodlums and racketeers. He stated that it was strong feeling of cooperation and he wanted this to extend on down the line in the Department. He asked that if there were any indications on the part of any Departmental Memorandum for Mr. Parsons

personnel of a lack of cooperation or understanding, he, the Attorney General, wanted to be immediately advised so that he could straighten the matter out.

Action is being taken as indicated above and developments in this regard will be brought to your attention promptly.

لرح Copy loft with Mr. Tolson, 2-7-61 m

DECLASSI FBI AUTO DATE DE-		M:		Tolson
DATE 06-:	PROM : R. L. Millen	DATE:	January 31, 1961	Tolson Mohr Belmont Cellohan Conrad DeLoach Mailone McGuire Rosen Trotter Eyans W. C. Sullivan Tele. Room Ingram Gandy J. Cullival

By letter dated 1-17-61, the Director transmitted to Attorney General Robert F. Kennedy, a brief on the development, nature and installation policy of telephone <u>countermeasure devices</u>. It is felt that the Attorney General may wish to have these devices installed in the offices and residences of cabinet members and other selected high Government officials.

RECOMMENDATION:

DEC

A letter is attached advising the Attorney General that the Bureau can arrange for countermeasure installations at other Government agencies through its Liaison Section.

Enclosure cent 2-1-6B 1 - Mr. Belmont (Attention: Mr. L'Allier) 1 - Mr. Rosen (Attention: Mr. Evans) 80-805 JMM:pcc (8) REC- 16 80-805-EX 104 FEB 20 1961 12 52FEB 23 196

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-\$'	UNITED STATES GOVERNENT
1 1	Memorandum
	Jul DeLoach
	TO : Mr. Conrad W DATE: February 13, 1961
31	The loss of W. C. Sullivan
•	FROM : R. L. Millengen JUINE Matters Ingram
	SUBJECT: TELEPHONE COUNTERMEASURES
	Reference is made to the Director's 2-1-61, letter to the Attorney General suggesting that telephone countermeasures (CM's)
	could be installed for the White House and Cabinet members through
	Bureau liaison efforts, if the Attorney General so desired. δ'
	On 2-11-61, through prior arrangements made by Mr. Courtney
	Evans, Mr. Evans and SA's C. K. Corbett, W. G. Stevens and J. M. Matter of the Electronics Section installed thirteen CM's at the
۸.,	White House in the offices of
ees	and in the Cabinet Room and the Oval (conference) Room.
いいてん いんじろういんどう	
Ľ.	suggested to Mr. Evans that the office of in the West Wing and the Private Sitting Room,
5	Private Dining Room and the Lincoln Room in the living quarters also
ぞう	be protected at this time if the telephone work and redecorating work had progressed sufficiently. No installation was made in
ベン	Office because it is known through the Laboratory's telephone company
5	contacts that his old 300-type sets are to be changed any day to the new $\frac{1}{2}$ - \frac
15	Asallaroto
00	No instrument is yet installed in the Private Sitting Room, so protection with a CM will have to done at a later date. Old style
	instruments (scheduled for immediate replacement by the telephone
	in the Private Dining Room and the Lincoln Room. Tradesmen were
•	working in the latter two rooms in the presence of whom classified CM
	work could not be done. Chief Usher Carter was reluctant to pull the tradesmen out of these two rooms because of the tight work schedule
	being followed. Therefore, no installation was made in the Private
	Dining and Lincoln Rooms.
	1 - Mr. Courtney Evans REC- 44 80 - 805 - 27
	80-805
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and the second second	WIAR LAND

Memorandum to Mr. Conrad Re: TELEPHONE COUNTERMEASURES 80-805

was advised of the above conditions and agreed that protection should be deferred until telephone and redecoration work has been completed.

ACTION:

Mr. Evans will continue close liaison with to determine when CM work can be completed at the White House.

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FBI AUTOMATIC DECLASSIFICA	TION GUIDE	
DATE 06-20-2017 BY	(: J19F01P57	

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SECRET

The Attorney General

February 24, 1961

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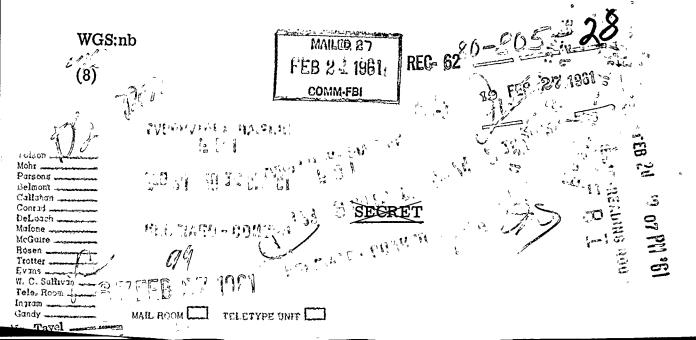
Director, FBI TELEPHONE COUNTERMEASURE DEVICES

As you have been previously informed by memorandum dated February 1, 1961, this Bureau has been conducting a program of installing countermeasure devices on selected telephone instruments for the purpose of thwarting their use as a microphone listening device.

For your information, the protection of your residence telephone instruments with countermeasure devices was completed on February 21, 1961. Since your office telephones were protected at an earlier date, this action completes the security work on the telephones both at your office and at your residence.

80-805

NOTE: See cover memo dated 2/21/61, Conrad to Parsons captioned "TELEPHONE COUNTERMEASURES."



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	OPTIONAL FORM NO. 10			Tolson
	UNITED STATES GOV			Parsons [*] Belmont
	Memorran	aum		Callahan Conrad DeLoacha
	•	N/	,	Malone
	то : -	Mr. Parsons	DATE: 2/23/61	Rosen Trotter
			JUNE	m. h. f. W. C. Sullivan
•	FROM :	I. W. Conractor	001111	Ingram
				Jam
Ye	SUBJECT:	TELEPHONE COUNTERN	MEASURES (CM	1)
1-				
-	101 1/ 0 60tod	Re memorandum from the	Director to th	e Attorney General
	forth arrange	also Mr. Rosen's memora ments for countermeasure	incum to you da	ted $2/9/61$, setting
	résidence. A	ccordingly, his office phon	<u>es we</u> re provid	ed with countermeasure
	protection sho	ortly after	took off ic	e Hig regidence
	the CM work w	all) were covered on the m with regard to		61. This completes coposed memorandum
	is attached for	the Director to	adv	ising him that the
	countermeasur completed.	re work with regard to his	office and resid	lence has been
	completed.			ικ
	RECOMMEND	ATION: That attached men	morandum be a	oproved for
•		transmittal to		
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#	MAR 10-1961	τ.	VEC	

tolson OPTIONAL FORM NO. 10 Parsons UNITED STATES GERENEMENT Mohr Belmont 1emorandum Callahar Evans Malone Mr. Belmont W 213 DATE: February 13, 1961 Rosen то favel. Trotter W.C. Sullivan Tele, Boom R. O. L'Allier Ingram FROM OUNTER MEQSURES TELEPHONE COUNTERMEASURES SUBJECT: wishes, b7E In accordance with Liaison Supervisor O'Connor called on him today and made arrangements for the installation of telephone countermeasure devices in his office at 9:30 a.m., Saturday, 2/18/61. This matter has been coordinated with Section Chief Millen of the Laboratory, and O'Connor will accompany Laboratory representatives to office on the 18th. stated he would like to make arrangements for the installation of telephone countermeasure devices at his residence at a later date. ACTION: For information. Liaison will follow with regarding the installation of telephone countermeasure uevices at his residence. WVC:mls 92 2-1 1000 1010 1=Mr. Parsons 1-Mr. Mohr FILED 1-Mr. Belmont 1-Mr. Evans 1-Mr. Conrad ARECOPDED COPY 1-Mr. Millen 1-Mr. O'Connor 1-Mr. Gleveland 1-Liaison CM Installation Made in 3 Telephonie Instruments office in Secy 2-18-61 by SA N.M Matter, accompanied by SA J.J. O'Connor. REC- 91 12 FEB 28 1961 2-18-61 gm XEROX 63 MAR 6 1201 MAR

	OPTIONAL FORM NO. 10		Tolson
	UNITED STATES GOVER MENT	42 X 6 K	Mohr Belmont Callahan
	Memorandum		DeLoach
ł	TO MR. A. H. BELMONT	date: 2-27-61	Malone Rosen Tavel Trotter W.C. Sulliyan
51	FROM : R. O. L'ALLIER	LEDAE II	Tele. Room Ingram Gandy
	SUBJECT: TELEPHONE COUNTERMEASURES	.	Later
		20	O Coust
	While discussing othe telephone security was raised a	on 2-24-61, the sub	ject of · Junt for more
	briefly mentioned the existence	e of a telephone cou he would appreciate	ntermeasure it verv much
	Installation of this has been set up for 10:00 a.m.,	device in 3-3-61 (Friday).	office
x	This matter has been Section of the Laboratory and A Laboratory representatives to $\begin{bmatrix} 3\\-3-61 \end{bmatrix}$	gent O'Connor will	e Electronics accompany office on
: .	ments will be made at a later d device in his residence.		s, arrange- n of this
	ACTION:	-	
	For information. Lia installation of the device at	nison will follow re	garding home.
· Z	JOC:sap (9) 1-Mr. Parsons	V. D	AND 2/28
	1-Mr. Mohr 1-Mr. Evans 1-Mr. Conrad 1-Mr. Belmont	Frith QV.	80-805-31
	1-Mr. Millen 1-Liaison Section 1-Mr. O'Connor	REC- 35 H- 2	62-97308-211
کر عر	23/6, installation in table	office	2 MAR 9 1961
<u>\</u>	oold, USDA	· (~ 150 - 4 ~ ~ ~	
6	MAR 29 1961 0'Connor 1990	1 N. 5	A Comment

OPTIONAL FORM NO. 10 Tolson Mohr UNITED STATES GOVER Parsons Belmont Memorandum Callahar Malone I McGuire Mr. Conrad March 7, 1961 DATE: Rosen Trotter Sullivar Tele. Room R. L. Millen FROM Ingram Gandy OUNTERMEASURE PROGRAM ~ TELEPHONE SUBJECT: Tavel b7E RESIDENCE 0 On 3-6-61, WFO reported to the Laboratory that a telephone call Personal Secretary to had been received from to the effect that there was some difficulty with UNRECORDED COPY FILED IN NO - S/S D > residence and that she had been the telephone service at instructed to advise the FBI rather than the telephone company. It was ascertained through Secretary. that the trouble was with the signal lights on the telephones and that neither the lines themselves nor the Bureau-installed countermeasures were involved. This information was discussed with Assistant Director Evans and in accordance with his instructions, was advised that should go ahead and call in the telephone company to make the necessary repairs. ACTION: This matter will be followed and after the telephone company has completed the work, a resurvey will be made by the Laboratory to make sure that the security of the instruments has not been impaired. 1 - Mr. Evans JB:pcc (7 **REC-62** 13 MAR 10 1961 MAR 14 1. 1.1

	35	
Mr. Conrad		July 13, 1961
R. L. Millen	0	ELMENSCRES

SECURITY OF TELEPHONE LINES

As you know, in accordance with the request of the Attorney General, we have been conducting security checks of the office and residence telephone lines of various Cabinet officers.

We have now completed a check of six office and one residence telephone lines of No evidence of tampering was found at any point where access could be had to the lines.

We had installed countermeasure devices on office telephones at an earlier date. He did not request any countermeasures for his residence telephones.

No one has been advised of the results of this check.

RECOMMENDATION:

A letter advising is attached.

Enclosure

2 - Mr. Sullivan (1 - Mr. L'Allier, 1 - Mr. O'Connor) 1)- Bureau file 30-305

JMM:Pcc (9)

62-97308

80-805-NOT RECORDED 145 JUL 18 1961

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•	MAIL ROOM TELETYPE UNIT
1	



Mr. Conrad

July 3, 1961

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NHADINAL COPY FILED IN 62-2936

R. L. Millen

REQUEST FOR SECURITY CHECK OF TELEPHONE LINES OF - VETERANS ADMINISTRATION (VA)

 (Count creation endered

 As you will recall,

 requested that a security

 check be made of his office telephone lines. Mr. Parsons (former

 Assistant to the Director) approved this check and instructed that it be

 made at
 convenience. Electronics Section personnel

 were given access to
 pffice on July 3, 1961. and have

 now completed the check. of two office telephone lines of

No evidence of tampering was found at any point where access could be had to the lines.

No request was made for a residence telephone check, or for the installation of telephone countermeasure devices.

No one has been advised of the results of this check.

RECOMMENDATION:

A letter advising is attached.

Enclosure

2 - Mr. Sullivan (1 - Mr. L'Allier; 1 - Mr. O'Connor) 62-97308 12 80-805

WGS.:jjd (9)

141 JUL INO 1961





Mr, Conrad

June 30, 1961

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ORIGINAL COPY FILED

R. L. Millen

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SECURITY OF TELEPHONE LINES

Countermeasures

As you know, in accordance with a request of the Attorney General, we have been making a security check of the office and residence telephone lines of the various Cabinet officers.

We have now completed a check of five office telephone lines of

No evidence of tampering was found at any point where access could be had to the lines.

At the request of _____ countermeasures were installed in his office telephone instruments.

No one has been advised of the results of this check.

RECOMMENDATION:

<u>A letter advising</u> is attached.

Enclosure 62-97308 1 - 80-805

> 2 - Mr. Sullivan (1 - Mr. L'Allier; 1 - Mr. Haynes) JMM:jjd (9)

66JUL 121961

DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 06-21-2017 BY: J19F01P57

61 JUN 29 1967

CONFIDENTIAL

June 20, 1981 By LEAISON

COUNTERMEASUNES

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IN MICH

Konorable Lather Hodges The Secretary of Commerce Veshington 29, D.C.

My dear Mr. Hodges:

Persent to your request, a security survey of your residence telephone lines was completed by Federal Bureau of levestigation personnel on June 22, 1961. Also completed on that date was a security check of the residence telephone line of your personal secretary, sirs. Margaret 1. Tyler.

I am glad to report that no evidence of tamporing was found at any point where access could be had to these lines.

loss such as work to being done by the telephone company on your office lines, no eneck will be conducted at this time. You will be advised when a security check of your office lines has been completed.

Sincerely yours,

2 - Mr. Sullivan (1 - Mr. L'Allier; 1 - Mr. Haynes) JMM:jjd (10) 62-97308

COMPLOENTIAL

80- 800

NOT RECORDED 145 JUN 26 1961





Mr. Conrad

R. L. Millen

June 22, 1961

1 - Mr. Millen 1 - Mr. Conrad 1 - Mr. Belmont

RECORDED

10-97210-221

SECURITY OF TELEPHONE LINES

O Counter measures

Reference is made to my memorandum to you dated 4/27/61, recommending (as a result of the Attorney General's request) that Liaison Section personnel determine whether individual Cabinet officers were desirous of having a security check made of their office and/or residence telephone lines and arrange a suitable time for the work. The Director approved.

On June 1, 12, 13, 14 and 22, 1961, as a result of Liaison Section arrangements, Electronics Section personnel made a security check of two residence telephone lines of Secretary of Commerce Luther Hodges. At the request of Secretary Hodges, the residence telephone line of his personal secretary, Mrs. Margaret L. Tyler, was also checked since she handles many of his calls after regular working hours. No evidence of tampering was found at any point where access could be had to the lines.

At the request of Secretary Hodges, no countermeasures were installed in his or Mrs. Tyler's residence telephone instruments.

Secretary Hodges' office telephone lines are to be changed in the very near future. At the request of Security Officer John Phillips, the security check of the office telephone lines is not being made until the completion of the telephone work.

No one has been advised of the results of this check.

RECOMMENDATION:

A letter advising Secretary Rodges is attached.

2 - Mr. Cullivan (1 - Mr. L'Allier; 1 - Mr. Haynes) JIMM:jjd (9) 62-97300 47 JUN 27 1961 1 80-805 Enclosure 55 JUN 29 1961

Mr. Courad

June 7, 1961

R. L. Millen

1 - Mr. Millen 1 - Mr. Conrad 1 - Mr. Belmont

SECURITY OF TELEPHONE LINES

Reference is made to my memorandum to you dated 4-27-61 recommending (as a result of the Attorney Ceneral's request) that Liaison Section personnel determine whether individual Cabinet officers were desirous of having a security check made of their office and/or residence telephone lines and arrange a suitable time for the work. The Director approved.

On May 31, 1961 and June 2 and 5, 1961, as a result of Lizison Section arrangements, Electronics Section parsonnel made a security check of fourteen office telephone lines of

No evidence of tampering was found at any point where access could be had to the lines. No request was made for a residence telephone check.

At the request of ______ countermeasures

No one has been advised of the results of this check.

RECOMMENDATION:

A letter advision

is sitached.

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Enclosure 1 - Mr. O'Connor 1 - Mr. Sullivan (Attention: Mr. L'Allier) 1 - Burean File 30-805 62-97303

80-805-NOT MODED 170 JUN 9 1961

JMM:114 (9)

61 JUN 12 1961



Mr. Conrad

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May 22, 1961

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R. L. Millen

SECURITY OF TELEPHONE LINES

Reference is made to my memorandum to you dated 4-27-61. recommending (as a result of the Attorney General's request) that the Bureau's Liaison personnel determine whether individual Cabinet officers desire a security check of their office and residence telephone lines and that a suitable time be arranged for the work. The Director approved.

On 5-19-61, and 5-22-61, as a result of arrangements made by the Liaison Section. Electronics Section personnel made a security check of four office telephone lines of No evidence of tampering was found at any point where access could be had to the lines. will advise the Bureau if he desires a check of his residence telephone lines.

At the request of countermeasures were installed in four office telephone instruments. His personal secretary. has been advised of the necessity of keeping the Bureau informed as to any changes in these particular telephone instruments.

No one in office has been advised of the results of the security check.

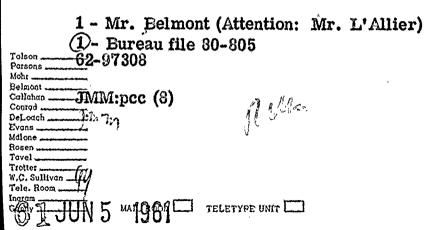
RECOMMENDATION:

Letter advising

is attached.

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Endosure



OPTIONAL FORM NO. 10 Tolson Belmont UNITED STATES GOVERNMENT Mohr. Callahan Memorandum DeLogo Evans Malone Rosen то Sullivan MR. R. O. L'ALLIER DATE: December 7, 1961 Tavel . Trotter . Tele. Room ^oCountermeasures Ingram FROM : R. E. WOOD Gandy SUBJECT: INFORMATION CONCERNING Executive Assistant to on 12/6/61 advised that Mas experiencing difficulty in hearing on a private telephone line at her residence and intended to request the telephone company to change the faulty instrument. Assistant Director Conrad was apprised of the circumstances. At request, SA Matter took the necessary steps to protect the previously installed countermeasures at residence. ACTION: For information. 12/0/01 - Hendloord Frayed & shorting Replaced, CM OK, REW:sap (4) Sap 1-Mr. Matter 1-Liaison Section 1-Mr. Wood 80-805 X-116 70-805 31 DEC 11 1961 3 DEC 131961

Star 1		. /
ſ	OFTIONAL FORM NO. 10	B B Estant
ć	UNITED STATES GOVER MENT Memorandum	An A Contration
	TO : Mr. Conrad	DATE: December 11, 1961
st	FROM : R. L. Millen	JUNE Gandy
prin	SUBJECT: TELEPHONE COUNTERMEASURE	is, V. little
		At the man

You will recall that in February, this year, the Director suggested to the Attorney General that the Bureau could install telephone countermeasures for the White House and Cabinet members if the Attorney General so desired. Subsequently, several countermeasures were installed in the office telephones of the President's office and several members of his staff in the west wing of the White House through arrangements made with Mr. O'Donnell of the White House staff. No countermeasures were installed in the telephone instruments in the President's living quarters since the living quarters were under renovation and most of the telephones were going to be replaced. Mr. O'Donnell stated that he would advise Assistant Director Courtney Evans when the time was appropriate for the installation.

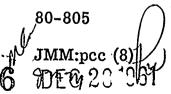
Assistant Director Evans has repeatedly contacted Mr. O'Donnell since then on this matter. No arrangements have been made by Mr. O'Donnell to make the living quarters available for installation of countermeasures. It is not believed that it is desirable to have further contacts with Mr. O'Donnell on this matter inasmuch as he is aware of the fact that the countermeasures have not been installed and that he has stated he will notify Assistant Director Evans when he desires the installation to be made.

As a result of the Director's 2-1-61, letter to the Attorney General, requests for countermeasure installations in the offices of the Secretary of Commerce Hodges and Deputy Secretary of Defense Gilpatric were made. Repeated contacts have been made by SA J. M. Matter with Mr. John Phillips, Commerce Department Security Officer, and Mr. George Gould, Security Officer of the Office of the Secretary of Defense, as to these installations. To date no arrangements have been made which would permit the installations to be completed. It is not believed that the Bureau should make additional contacts inasmuch as Phillips and Gould are aware of the above facts.

05-

12 DEC 19 1961

1 - Mr. Belmont 1 - Mr. Sullivan (Attention: Mr. Bartlett) 1 - Mr. Evans

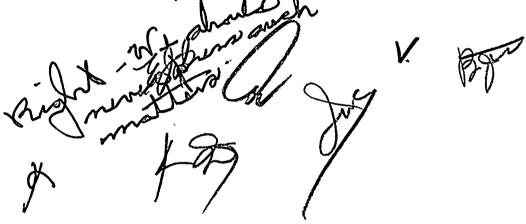


JUNE

Memorandum to Mr. Conrad Re: TELEPHONE COUNTERMEASURES 80-805

ACTION:

Unless advised to the contrary, no further contacts will be made with Mr. O'Donnell, Mr. Phillips or Mr. Gould for the completion of the countermeasure installations. Should they initiate a request for these installations at a later date, the countermeasures will be installed.





Mr. Conrad

April 11, 1962

R. L. Millen

NATIONAL SECURITY COUNCIL SPECIAL COMMITTEE (SC) ON TECHNICAL SURVEILLANCE COUNTERMEASURES

Sirie .

On 4/5/62 SAs R. W. Swartz and J. M. Matter, in the company of ЪŐ the Technical Subcommittee (SC) and b7C of ONI visited the Naval Research Laboratory (NRL), Washington, D. C., concerning the progress being and talked to Mr. and Mr. made by NRL on the study of RF saturation of telephones. As a matter of fact, NRL has not made too much progress within the last period since its report to the SC. They have run tests on four additional telephones but even these tests are not complete. They do not have working telephone lines in the working area for this research so none of the tests have been conducted on a regular working telephone line. They have been accumulating the necessary equipment and devising the procedures required to make an over-all check of these instruments so that one may be compared against the other and its off-line characteristics compared to its on-line characteristics.

were most cordial and expressed the desire that the members of the SC feel free to visit the Laboratory at any time and discuss the subject of this research project with them.

RECOMMENDATION

For information.

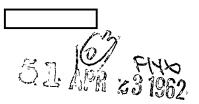
JMM:bwd

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(8)

1 - Mr. Belmont Mr. Sullivan (Attention Mr. Fitzgerald) 1 Bufile 30-805



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b3 b7E Mr. Conrad

January 30. 1962

R. L. Millen

NATIONAL SECURITY COUNCIL SPECIAL COMMITTEE (SC) ON TECHNICAL SURVEILLANCE COUNTERMEASURES

Second (Phase 2) report of U. S. Naval Research Laboratory (NRL) on security threat arising from radio-frequency (RF) saturation of telephones (transmitted with minutes of January 5, 1962, meeting of the SC) reviewed. Off-line tests (set not connected to any line) of Western Electric (WE) 500 C/D (single line), 510 (2-line) 564H (6-button multi-line) indicate these sets are least susceptible of any to RF saturation. Tests of 13 available sets on an 1800-foot dry line (line not connected to any telephone system) in regular telephone cable indicate only American Automatic Electric 80, Roumanian RS 7340 and English Standard P81418 sets could be made to act as a microphone under most favorable Laboratory conditions. Off-line tests on WE 510 set indicate that use of coiled handset cord (instead of straight one) reduces amount of RF saturation. Placement of station cord (connects set to line) and handset cord found to make results unpredictable when frequencies above 10 megacycles were used.

It is significant to note that when the telephones were put on an 1800-foot dry line, compromise due to RF saturation was eliminated for all sets but three. None of NRL tests should be considered conclusive until they are run with sets on live lines (lines actually connected to a working telephone system).

ACTION:

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Will continue to follow NRL tests on RF saturation of telephones.

-- ANT AS

66-17404-15

JMM:bwd (12)

1 - Mr. Belmont

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1 - Mr. Sullivan (Attention: Mr. Whitson)

- 80-760 80-805

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OPTIONAL FORM NO. 10 Tolson Belmont UNITED STATES GOVERNMENT Memorandum oach Malōne Rosen DATE: March 16, 1962 ullivar : MR. SULLIVAN то f Kel Trotter Tele. Room Ingram : D. J. BRENNAN LC FROM Aandy untermeasure Devices SUBJECT: RICHARD C. BOND <u>U.S. INFORMATION AGENCY</u> (USIA) REQUEST FOR TECHNICAL CONFERENCES WITH FBI LABORATORY Mr. Paul J. McNichol, Director of Security, USIA, advised Liaison on March 13, 1962, that he would like to arrange for Richard C. Bond of his office to confer with representatives of the FBL Laboratory regarding countermeasures in the field of physical security. 3 5 According to McNichol, Mr. Bond has the responsibility m for technical aspects of physical security for his agency. 0 McNichol indicated that Bond is very knowledgeable in this field 9 but he 'is concerned that there have been developments which Bond ł has not been able to keep in touch with because of the limited N resources of USIA in the security field. V He suggested that it would be most beneficial for USIA FILED to be up to date on the latest techniques so that Mr. Bond could apply them to the space occupied by that agency to guard against the intrusion of listening devices, particularly in the most ŝ sensitive areas. INRECORDED We have no derogatory information in our files concerning Mr. Bond. He has Top Secret clearance. In view of our excellent relations with the USIA Security Office the FBI Laboratory may wish to give some consideration to consulting with him along the lines suggested. 80-805 ACTION: REC- 58 It is recommended that Liaison be authorized to Aradvise 62 McNichol that conferences will be set up for Bond in line with his request. 80-805-2 RGE: ban - Mr. Belmont 1 - Mr. Sullivang - Mr. Conrad NOTE: On the preliminary contact Laboratory suggests - Mr. Millen Air **Huitson**出 I that discussion be confined to commercially available. 'Liarson & C MIL Il equipment and nonclassified techniques. RLM 1 - Mr. Emond VX

•		o. 10 STATES GOVERNMENT. NOTANDUM			ş	Jus	Tolson Belmont Callahan DeLoach Evans	
	、то :	Mr. Conrad	DATE:	-April 11,	1962	Wegn	Malone Rosen Sullivan Tavel Trotter Tele. Room	
	FROM :	R. L. MillenPCM	O CONNTER MEASNA	le Device	5	\sim	Holmes Gandy	
. Ore	SUBJECT:	RICHARD C. BOND U. S. INFORMATIC REQUEST FOR TEC WITH FBI LABORA	ON_AGENCY_(USIA) CHNICAL CONFERE	NCES	•	Jun	Agom	•
			,			E	kan	

Reference is made to Mr. Brennan's 3/16/62 memorandum to Mr. Sullivan in which it was recommended that Mr. Bond, a USIA security officer, be afforded an opportunity to consult with the Laboratory on technical security matters. Assistant Director Conrad recommended that on the preliminary contact discussion be confined to commercially available equipment and nonclassified techniques. The Director approved.

Mr. Bond was interviewed by SA J. M. Matter, Electronics Section, on April 3, 1962. He stated that he had very close liaison with Mr. Stanley Holden of the Office of Security, Department of State. He also indicated complete familiarity with the matters handled by the Technical Subcommittee (TS) of the National Security Council Special Committee (SC) on technical surveillance countermeasures. He was concerned about the adequacy of his equipment (all commercially available) for security survey purposes and inquired as to what the Bureau relied on primarily in its surveys. He was told that the Bureau feels that close physical security of space and equipment as an important and that the Bureau used its technical search equipment as an important supplement to a very painstaking and thorough physical search.

Evidently, as a result of his liaison with Mr. Holden, he was thoroughly familiar with the techniques involved in security surveys. It was not necessary to discuss with him anything other than commercial equipment and the standard techniques used by most agencies in making their surveys. He was most appreciative of the time afforded him by the Burëau and expressed complete agreement with the idea of tight physical security and the use of a thorough physical search on the surveys.

RECOMMENDATION:	BEC- 58	80,-803	- 40
JMM:bwd)(6) 80-805	APR SEROX	(19 APR 18 1962	5m 190
1 - Mr. Belmont	- 1962 Emand)	SHIM	
57 APISulliyand Attention Mr.		u v	

OPTIONAL FORM NO. UNITED STATES GOVERN lemorandum 1elt April 12, 1962 Sulliva Mr. Conrad DATE: avel Arotter R. L. Millen FROM SECURITY OF THE WHITE HOUSE SUBJECT: On 4/12/62 Laboratory's contact at the advised SA J. M. Matter of the following concerning conversation he had had recently with Robert I. Bouck of the Secret Service Protective Research Section at the White House. DE WO clast that the telephone company had the responsi-Bouck lectured b6 | bility of informing him of any knowledge the telephone company had of telephones. in the White House being altered in any manner. advised Bouck that he could not accept such responsibility because he had no control over whom the White House permitted to work on its telephone instruments. He denied any knowledge of having permitted any Government agency to alter any phones at the とのからして White House: Hereminded Bouck that due to Bouck's position, it was the latter's responsibility for the security of the telephones and it was an administrative matter for Bouck to set up his own procedures to keep informed as to whom was working on the White House telephones. Bouck was most unhappy and tried to hat it was the duty of the telephone company to render impress upon OUNTER the White House maximum security in connection with the telephone service. advised that as far as the telephone service was concerned, he had always tried to furnish maximum security at the White House. He has agreed to install cables that are under pressure so that if , C the pressure is released indicating that someone may be tampering with the Ø I cable, an alarm will sound. Bouck is not satisfied with this and has requested . that the telephone company install an alarm circuit that will have no current b7C flow involved whatsoever so that it cannot be detected by unauthorized individuals. b7D Bouck has claimed that he has been advised by at least two outside agencies that to cooperate with the outsiders at no such is possible and has requested has refused because company rules prevent this cost to the White House. and has asked Bouck to submit details of the proposed circuit to the company for 2H Bortlett + Asst. Pir. 14. 15- AL 16 80-805 Evonstelephonically advised of Directors remarks 4-17-62 9miny 1 19 **REC**-13 80-805-1 ·· A mm In 1 8.3 1 - Mr Belmont 25 1962 Fr 1 - Mr. Sullivan (Attention Mr. Bartlett)

Memorandum R. L. Millen to Mr. Conrad RE: SECURITY OF THE WHITE HOUSE

study. Bouck has been unable to produce these circuits and has requested to get the Bell Laboratories to work on this problem. has refused this since, in related work for the Defense Department over the past two years, he has found that in order to meet all of Bouck's objections, a continuous path through the entire set for alarm purposes would create a situation whereby the set could be compromised. Bouck has insisted that the alarm circuit be complete through the mouthpiece microphone and has told him that any such circuit opens the way for use of the telephone as a microphone when the instrument is hung up.

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b6 b7С b7D

The information which has been furnished to the Laboratory by the telephone company contact indicates that the proposed alarm system, which Mr. Bouck is insisting upon, is not a feasible approach and in addition, it would introduce certain factors which would tend to make the telephone instrument susceptible to being compromised.

Laboratory personnel, at the request of Kenneth O'Donnell of the White House staff early in 1961 protected certain designated telephone instruments with countermeasure devices to prevent these instruments from being used to overhear room conversation. It is not known whether O'Donnell made this information available to Bouck. We have considered whether we should go back to O'Donnell; however, we feel this is undesirable since basically it is a White House security problem and the information was given to us in confidence by It is felt that any such contact with O'Donnell relative to the countermeasures would have adverse repercussions against

ACTION:

For information.

- 2 -

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O Wunter Measure

UNITED STATES GOV	VERNMENT
Memoran	dum
	A /

то Mr. Conrad

R. L. Millen NQW FROM

DATE: April 30, 1962

Mohr Callal DeLoach. Évans Malone Rosen Sullivan 🖢

Tavel Trotter Tele. Room Holmes

Gandy

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TELEPHONE COUNTERMEASURE (CM) SWITCH SUBJECT:

The above device was developed by the Laboratory in November, 1950, to prevent a telephone being used as a microphone to pick up room conversation. It is effective not only against the ultrasonic listening device but also against other techniques of using the telephone as a microphone when it is not in normal use. To protect Government interests, a patent was applied for on the switch and the patent was placed under the Invention Mr. Parsons' July 2, 1953, memorandum to Mr. Harbo Secrecy Act. on the ultrasonic listening device reflects that while the latter was classified as "Top Secret," the CM switch is classified by, the Bureau as "Secret" because it does not disclose the ultrasonic device.

After the passage of several years, the ultrasonic listening device, with Bureau concurrence, was recently reclassified as "Secret" by Presidential order so that greater use could be made of the equipment. Sufficient time has elapsed to indicate that the reclassification has not created any security problems as to the ultrasonic device.

The review of classified items is done on a regular basis to determine the need for continuing the classification on each item., Since the CM switch does not disclose the ultrasonic device and is certainly not as sensitive in nature, it appears that the CM switch should no longer be classified the same as the ultrasonic device, but should be reclassified to "Confidential." It should be noted that State Department has now started using a countermeasure switch of its own in Western Electric telephones being Installed in sensitive areas in the U.S. Embassy in Moscow, Russia. The classification of "Confidential" would appear to be more in line with domestic and foreign use of the CM switch.

ACTION: 💪

80-805

Unless advised to the contrary, the Bureau will bring to the attention of the Commissioner of Patents, the reclassification of the CM switch from "Secret" to "Confidential."

- 80-760. M JMM bwd sfs Belmont 1962 REC- 57 1 5

14

1 - Mr. Sullivan (Attention Mr. Bartlett and Mr. Wells). an 5/4/62 T.Haywar Brown, Chief of Potent Section, Dept. of Justice advised SA UMMatter no need to notify Comson of Patents 22 MAY 4: 1962 Unless Patent is to be removed from "Secrecy Section" Classification Under 10501 of Top Secret & Secret not controling, Desire by agency (SEVEN) is project gort is, JMM told Brown Bureau doesn't desire to take Con switch out very Section 5/1/62

FX-114

7 J	OPTIONAL FORM NO. 10 Tolson
RÀT	UNITED STATES GOVERNMEENT
31	Memorandum
	TO : Mr. Conrad DATE: October 4, 1962
	FROM : R. L. Millen Rem
	SUBJECT SECURITY OF THE WHITE HOUSE
	Bn 10-4=62.
	advised SA J. M. Matter in
Sev	strict confidence of the following interchange of information that has occurred between film and Robert I. Bouck, Secret Service Protective Research Section at the White House:
αr	Bouck has for some time been after and representatives of the ^{b6}
3 C	American Telephone and Telegraph Company (ATT) and Western Electric Bell
Counter , nasure	Laboratories for special security work in connection with telephones at the White
**	House. After suggesting special telephone instruments, the design and application of which would have been most impractical, he has now changed his request to a
2	special alarm system to be incorporated in telephone instruments. He has gone
1 de	over head to representatives of the ATT and is now in a
Nº1	although it may be impractical and actually not solve the security problem.
0	
β	Bouck wants an extra pair of wires extended from each of approximately $\frac{b6}{b7c}$
	100 white House instruments to his office so that he may use this for alarm b7D
)	purposes. This pair of wires would extend from the handpiece down to the instrument and then into a special cable. The telephone instrument is to be
	modified so that any person removing the cap on the mouthpiece or earpiece.
	of the handset, or removing the cover from the base of the instrument would
	automatically set off an alarm on the master control panel in Bouck's office. Bouck first requested just a pair of wires with no control feature on the pair
•	itself. I had to point out to him that if this extra pair were not the
	balanced properly to give an indication of tampering, there would be no
	control over the pair and the instrument could be compromised without causing an alarm.
	also pointed out that the introduction of this outro point of minor b^{7D}
	also pointed out that the introduction of this extra pair of wires ^{b7D} into the telephone instrument and the handpiece where the microphones are
	located is poor security practice, since maximum security is obtained by the use
	80-805
	1 - Mr. Belmont REG-8 80-805-45
	JMMI:cf (10) ZZ
	JMMI:cf (10) JMMI:cf (10) JOCT 16 1969 7/6
	1.20

Memorandum to Mr. Conrad Re: SECURITY OF THE WHITE HOUSE 80-805

of a minimum number of wires. suggested that Bouck discuss b6 this with other Government agencies or a central security committee and b7c was informed by Bouck that he was doing this on his own and he did not care what other agencies were doing. (Bouck has the privilege of discussing telephone countermeasure problems with the National Security Special Committee on Technical Surveillance Countermeasures, but has never done so.)

has done everything in the past for Bouck without charge at considerable expense to the company. He is not only going to have the required circuit developed by the telephone company and Bell Laboratory engineers, but is also going to submit the costs to the Accounting Department so that a monthly charge may be made against each instrument for this special circuit.

Nowhere in the discussion did Bouck indicate to that the telephone terminal appearances of the White House lines were to be protected b7C with an alarm system, nor is the area of the central control panel to be so protected even though it will not be occupied 24 hours a day. Failure to protect these locations defeats the entire purpose of the installation. Bouck claims that such an installation is necessary because he is afraid that radio, television and newspaper people may tamper with White House telephones in the course of their visits. This is an admission that the activities of these people cannot be controlled and that Bouck cannot provide adequate physical security over sensitive areas in the White House to guarantee that no one could tamper with the telephone instruments unobserved.

has no indication that Bouck has the support of James Rowley, ${}^{b6}_{b7c}$ Chief of U.S. Secret Service, or any other responsible official at the White House in developing this special telephone instrument and alarm circuit.

ACTION:

None. For information.

	OPTIONAL FORM NO. 10	Tolson			
	UNITED STATES GOVERNMENT	Belmont Mohr Caspet			
	Memorandum	Callahan Conrad DeLoach			
	TO : Mr. Conrad DATE: January 22, 1963	Evens Gale Rosen Sullivan Tavel			
	FROM : R. L. Millem	Trotter Tele. Room Holmes Gandy			
Ą	SUBJECT: TELEPHONE ALARM SYSTEM COUNTER-				
i	Measure measure				
	This memorandum contains technical information and is for purposes only.	record			
		b6			
	displayed to Laboratory personnel a breadt	oard model b7C			
	of the telephone alarm system being devised by at the request of I	Robert I. BID was being			
	The alarm system is based on an extra pair of wires running	ng from			
,	the handset of each protected telephone to a central alarm station (Bouch There are 3 extra switches in series in each instrument, one each in the mouthpiece, handset earpiece and instrument base. Any loosening of the	c's office). e handset e caps			
	on the mouthpiece or earpiece or of the cover on the instrument will cause one of the switches to open and cause an audible and visual alarm. Two relays,				
	located at the central station, are wired so that one is always normally	operated			
	by the 6 mil current constantly flowing in the 48-volt circuit and the other operate by any surge of current caused by added voltage. Shorting or graded states are shorted by added voltage.	er will counding of			
	the alarm pair also will cause one of the two relays to indicate an alarm	• Only one			
	small current-limiting resistor has to be installed in the set in addition switches which occupy very little space.	to the			
	recognizes that the alarm system is only as good security afforded the alarm pair. He will supply a working unit to the I	aboratory b7C			
	(for whatever tests we wish to conduct) when production sets become available the still considers the addition of an extra pair of wires right into the ha	ndset as			
Ч	He still considers the addition of an extra pair of wires right into the ha being a departure from good security practice. ST-104				
	ACTION:	a ····			
	None. Technical information for file only.				
	None. Technical information for file only. JMM:bwd (8) (FOR fund 37/ mp relating to plans 37/ mp relating derive 37/ mp r	7			
	374 mp relating denier REG. 8 18 JAN 28 1963	nQC			
	3 JAN 3 / mg Biting June	10			
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OPTIONAL FORM NO. 10 UNITED STATES GOVERNMENT norandum allahan Conrad . DeLoach Evans Gale то Conrad Mr. DATE: May 8. 1963 Rosen Sullivan 🛓 Tavel Trotter FROM : R. L. Millen Tele, Room Holmes Gandy SECURITY OF THE WHITE HOUSE SUBJECT TEGEPHONE ALARM SYSTEM The purpose of this memorandum is to keep you informed relative to activities of Secret Service in attempting to provide an alarm system on White House telephones. My 4/12/62, memo to you concerning above subject indicated

that Robert I. Bouck, Special Agent in Charge, Secret Service b6 b7C Protective Research Section at the White House, was putting pressure b7D on to have a special alarm circuit installed on White House telephones. had certain special security work done on the White House phone system for Bouck but resisted pressure for a special alarm circuit'since he felt it would make the telephone less secure because it required running an extra pair of wires through the telephone handset. Reference memo also pointed out that in early 1961, at the request of Kenneth O'Donnell of the White House staff, Bureau personnel protected certain White House telephones with countermeasure devices to prevent the telephones from being used to overhear room conver-The Director noted, "Since Bouck seems to be the master mind, sation. I thrink we should no longer have anything to do with the White House phones in any way." 00

Purely as a matter of courtesy and informal information **b6** only, has let us know that Bouck went over head b7C to American Telephone and Telegraph Company officials who ordered [⊈]b7D to provide Bouck with a special alarm-type telephone. has shown the first one to Electronics Section personnel before delivering it to Bouck for tests and approval. The telephone is standard except for the addition of three small switches (one each in the mouthpiece, the earpiece and inside "the base) which are a part of an electrical alarm network. If the mouthpiece or earpiece caps are unscrewed or the cover is removed from the base, the switches cause an alarm to sound at a remote alarm-monitoring point. feels that the extra pair of wires introduced by the alarm makes the telephone more susceptible to compromise. No comment was made by the Laboratory

ACTION: For your information. 80-805 1 - Mr. Belmont 1 - Mr. Sullivan (Attention: Mr. Bartlett) GRIM/JUM/200495fs (9) K = ~ billows C = ~ billows C



UNITED STATES GO

OPTIONAL FORM NO. 10

то FROM

:	Mr.	Conrad
		· V /

R. L. Millen

DATE: July 15, 1963

SUBJECT: TELEPHONE COUNTERMEASURE DEVICES BY CARLTON S. MOOREFIELD

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Information in this memo is of a technical nature and is for record purposes only.

Carlton S, Moorefield, Scope Inc., Fairfax, Virginia, furnished the following information:

Moorefield has applied for a patent on a telephone countermeasure device and is seeking to raise \$30,000 to do the research and development necessary to produce a production prototype. The device used a light-sensitive semiconductor photoswitch in each side of the line on the instrument side of the ringer and ringer condenser. The photoswitch has practically no resistance when illuminated and over 250,000 ohms resistance when in the dark. Moorefield would also place across the line a transistorized voltage switch incorporating a diode bridge so as to be unaffected by line polarity changes. This switch would light a neon bulb when the handset was lifted on the telephone, thus illuminating the photoswitches and causing them to conduct.

Also incorporated in the unit would be a small transistorized sawtooth noise generator designed to operate on a minimum of DC or rectified RF current. Its purpose is to start up and put noise on the line by using the power that someone might, by some presently unknown means, succeed in getting past the photoswitches to try to activate the handset microphones.

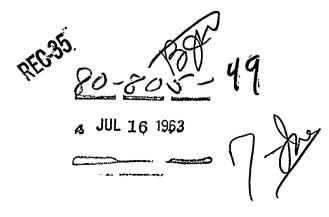
It is believed Moorefield may contact Fort Holabird of the Army for the purpose of obtaining funds with which to conduct the research necessary to proceed with the possible development of this device.

ACTION:

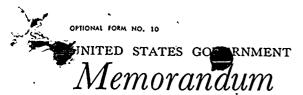
For information.

80-805 RLM/JMM:sfs





Tolson Belmont . Mohr . Casper Callahan Conrad DeLoach Evans Gale . Rosen Sullívan Tavel Trotter Tele. Room Holmes . Gandy .



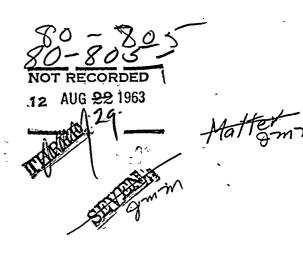
a "D-Bug" to

	то :	DIRECTO	R, FBI	ATTENTION	DATE: 8/19/63 N: LABORATORY, ELECT	RONICS
what	FROM :	SAC, LO	S ANGELE	s (66-275)	SECTION	٠
	SUBJECT:		ONE DETE	CTOR ASGNCS		
	Huntin			of "Y-Lab," H	Post Office Box 27, ated a device called	×

The device is a broad band insensitive battery operated radio receiver with a tunable range of approximately 28 to 100 mc. It is designed to assist in detecting radio transmitted "bug" information. The present model comes with a loud speaker for listening to the audio hum signal which is about a 1000 cycle tone. This tone signal is heard as the transmitter is tuned in and it increases in intensity as you come closer to the transmitter. He also has the device so wired that it can be switched to get acoustic feed-back when held very close to the transmitter. The device is housed in a small box, 2" X 3 3/4". The price quoted is approximately \$200.00 each.

28-100 mc range makes D-Bugunit very limited since both lowers higher frequencies are used for radio"bugs, Buseau uses search equipment that covers D-Bug and lower 9- higher frequencies.

m Elec Se Bureau 8/23/63 8m 6 M 1 Low 1 63-Los Angeles W3/slw (3)



August 16, 1963.

b6 b7С

UNITED STATES GOVE Iemokándum DIRECTOR, FBI August 29, 1963 DATE: TO FBI LABORATORY ATTENTION: Mattergmm -ocister mezsups bre SAC, CLEVELAND (66-9) FROM : TECHNICAL EQUIPMENT SUBJECT: SAFETY INTER-COM SYSTEM MODEL 8-SC Enclosed for the Bureau is a one-page-leaflet BAFETY INTER-COM SYSTEM, MODEL 8-SC." entitled Enclosed for Washington Field is one autostat copy of this above-mentioned leaflet. b7D Cleveland, Ohio (source - protect by request; furnished reliable information in the past), advised that this inter-com system is a communication system that the invented for the United States Air Force about four years ago. It has now been declassified. stated that this inter-com system weighs less than 20 pounds and can be carried in an attache case, which is furnished with this system. This inter-com system uses one wire which connects all of the individuals on this inter-com This system of eight sets and attache case sells system. for \$800. The above is being sent to the FBI Laboratory for information purposes. b7D On August 20, 1963, advised that a firm $(C, E|e^{C})^{e^{-1}Se^{-1}}$ to him that a business of the FBI as it seemed to him that a business of the to him that business of the to him named Uni-Merc, Inc., 1007 Wisconsin Avenue, Washington, D.C., which the Washington, D. C., City Directory lists as a refairer bringing this to the attention of the FBI as it seemed odd refairer to him that a business firm would have use for such a system. mm The above is being sent to Washington Field for information. - Bureau (EnNCLOSURE -805 #1 - Washington Field (Enc. 1) (INFO) 4 SEP 10 1963 **5** SEP 4 1963 MPM/jmo No answer mecessary -9-3 63 9 mm (6)Bureau aware of Secure Conference System 9-3-63 94174

CV 66-9

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Cleveland indices contain no information identifiable with this firm.

(Rev. 6-13-57)

80-805

August 26, 1963

Special Agent in Charge, Los Angeles (66-275)

Re: TECHNICAL, MICROPHONE DETECTOR

Dear Sir:

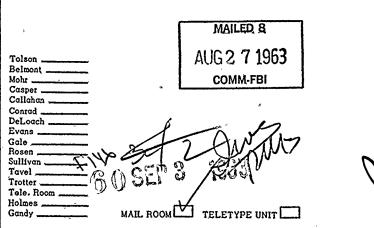
The following concerns the technical equipment of your office:

Reurlet 8/19/63 concerning above unit called a "D-Bug."

Your interest in bringing this to the attention of the Bureau is appreciated. As you can recognize, the frequencies below 28 MC/s and above 100 MC/s are not covered by the "D-Bug" although these frequencies are known to be used for concealed radio transmitters.

If technical literature and a circuit are available on the "D-Bug," obtain such and forward to the FBI Laboratory, attention Electronics Section. If no literature is available on this equipment, the Electronics Section should be so advised.

mm JMM:bwd (5)



Very truly yours,

Director

John Edgar Hoover

OPTIONAL FORM"NO. 10

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UNITED STATES GOMERNMENT emorandum

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DIRECTOR, FBI (80-805)

9/23/63 DATE:

SAC, LOS ANGELES (66-275)

SUBJECT:

TECHNICAL. MICROPHONE DETECTOR OCONNTER MEASURES Re Bureau letter dated 8/26/63.

There is enclosed one photograph of the "D-Bug" and a copy of the preliminary data sheet on this instrument. This is the only data available at this time.

-retained inclue See Bureau (Enc. 2)

W3/pic (3)

59 OCT8

- Los/Angeles



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	OFTIONAL FORM NO. 10 MAY 1962 EDITION G3A GEN. REG. NO. 27 UNITED STATES CORNMENT		_		Tolson Belmont Mohr	
, d 	Memorandum		• ·	June	Casper Callahan Conrad DeLoach	~
" TO :	Mr. Conrad	DATE:	September 14	1, 1964 4	Evans oale Bosen Sullívan	
FROM :	R. L. Millen R. M.		γ_7	TaiterM	Tavel Trotter Tele. Room Holmes Gandy	
SUBJECT:	COUNTERMEASURE DEVICES IN RESIDENCE TELEPHONES OF FOR		· .	,	V.J. Munetor	n
					b7I	1
the I	Since 1950, as a result of Preside Bureau has had the responsibility of i					

telephone instruments in the offices and homes of cabinet members and other high Government officials. These devices prevent the telephones from being used as microphones to pick up room conversation, and are classified "CONFIDENTIAL" by the Bureau and the National Security Council Special Committee on Technical Surveillance Countermeasures. By 2/1/61 memorandum, the Director suggested to that the latter might wish to have CM devices installed in his telephones. This was done by Laboratory personnel on 2/21/61 at residence at McLean, Virginia, where sixteen instruments are now protected with these devices.

b7D It is a strict policy of the not to let anyone other than company employees work on telephone instruments. Due to the Bureau's excellent reputation for technical competence, the Laboratory's company contact has permitted an exception to this rule to facilitate the Bureau's carrying out its CM responsibilities for high Government officials. In order to protect himself from having to answer questions as to how off-standard sets are getting into circulation, the contact has asked that the Bureau restore CM-altered sets to normal whenever an official leaves the Government or when the altered set might be picked up by a company repairman working on a normal order to disconnect, exchange or clear, trouble on the telephone. Moreover, it would be to the Bureau's advantage if knowledge of these Bureau-developed CM's is restricted to as few responsible-individuals as possible. č.

In the case of the White House will call for the disconnection and removal of the three White House instruments at residence in the regular course of business These instruments will go into a 805 80-805 $JMM:bwd^{p}(7)$ 3 SEP 21 1964 - Mr. Belmont × 101 - Mr. Evans Mr. Conrady 10 - Mr. Milléh a amn Mr. Baker • Mr. Matter CONTINUED - OVER

Memorandum to Mr. Conrad RE: COUNTERMEASURE DEVICES IN RESIDENCE TELEPHONES OF

80-805

local company supply (or back to Western Electric for refurbishing, if necessary). It appears desirable to restore these altered sets to normal prior to their removal by telephone company craftsmen who have no knowledge of the CM technique.

However, in view of the recent allegations concerning the telephones of the ________ it is not believed that any attempt should be made to recover the CM devices from the telephones at the latter's residence at this time.

ACTION:

Unless advised to the contrary, no attempt will be made to recover the CM^ts at ______ residence at this time. At such time as any of the instruments are scheduled for removal we will attempt to make arrangements through our telephone company contact to recover the CM devices if at all possible before the instruments get back into circulation.

Tél. Co. Contact requested 9-15-64 to pot stop on White House tony other phones removed from McLean, Va. residence He agreed & will make any such instruments available to FBILAS for CM removal 7 m - 2 -

b7E

OPTIONAL FORM NO. 10 MAY 1962 EDITION GSA GEN, REG, NO. 27 5010-106 UNITED STATES GOVERNMENT norandum Callaha vans Gale DATE: September 22, 1964 то Rostn Mr. Conrad Sulliv Tayel Trotter Tele, Room FROM R. L. Millen// Gandy SUBJECT: /TELEPHONE COUNTERMEASURES WHITE HOUSE PHONES, INFORMATION CONCERNING The purpose of this memorandum is to record additional information furnished to Electronics Section b7D FBI Laboratory, Previously when I reported to you by memorandum dated April 12, 1962, that Robert I. Bouck, assigned to the White b6 b7C House Secret Service Protective Research Section, insisted b7D upon using his own ideas of protecting telephones in the White House which ideas were completely unsound insofar as the Felephone Company was concerned, the Director noted, "Since Bouck seems to be the master mind, I think we should no longer have anything to do with the White House phones in any way." On May 8, 1963, it was reported that Bouck had gone b6 head directly to American Telephone and overl b7C Telegraph Company forcing the local company to install for b7D test purposes a special non-standard telephone in the White This set requires extra wires (generally agreed to House. lessen security) and it is designed so that it will set off an alarm at a central point. REC-6 DG 117 As a further development, it is now reported by that Bouck has ordered 50 more of these special b6 b7C phones along with the alarm panel. will keep the Bureau advised as to the receipt of this equipment and will advise us when the installation is complete. • OCT 1 1964 ACTION: None. For information and record purposes. - Mr. Belmont 1 - Mr. DeLoach 1 - Mr. Conrad 1151 - Mr. Millen 1 2ep 23 - Mr. Baker 7 - Mr. Matter JMM:ev F1110 1964 NO U OCT 5 1964

	optional form no. 10 May 1992 Edition GSA GEN, REG. NO. 27 UNITED STATES GOVERNMENT Memorandum		Polyon Belmont OeLoada Casper Callahan
TO FROM	Mr. Conractor	DATE: March 31, 196	Tave) Totter Tele. Room
	R. L. Millen		Holmes Gandy
SUBJECT	DECOLUTI OF TELETHOR	FFICE Countermeasur	105 milliont
		onfidential telephone contact is having the telephone ramped, and work is being do	system
they w	As a result of this Section's ny, it has been possible to obt ere removed from the offices untermeasure devices installed	of and r	as ecover Whatward
	nicrophone to pick up room con mal use.	/	is not
	s in the new telephone instrum Office.	Office	
counte	tacted and arrangements will rmeasures on the new telephone	ne instruments now being inst	talled.
તેત્રા મહ	ho. Vi	REC. 106 80-805-	talled.
1 - M1 1 - M1 1,- M1 1,- M1 1 - M1 1 - M1	. Belmont Mohr Conrad Millen Baker Matter Stevens APR 7 15 APR 7 15	KOX X65	80-803 ***
WGS:g	k (8) 2.	•	₽ ^r

SAC, Los Angeles



May 26, 1965

b7D b7E

1 - Mr. Belmont Director, FBI (80-805) 1 - Mr. Conrad 1 - Mr. Millen unter measures_ - Mr. Baker 1 1 - Mr. Swartz "ANTIBUG" MARK I, BY 1 - Mr. Matter DECTRON INDUSTRIES, INC. SANTA MONICA, CALIFORNIA

The May 3, 1965, issue of "Electronics" carried an article regarding the above unit. It is described by "Steven W. Netolicky, President of Dectron," as a 3 3/8" x 1 1/2" x 5/8," battery-operated transmitter designed to jam signals emanating from miniature eavesdropping radio transmitters. It reportedly has a 200 Mc/s bandwidth and operates for 10 hours on a 4-volt nickel-cadmium battery. The article states that Dectron originally developed the "olive" transmitter. A Dectron employee recently testified about the unit before a Senate investigating committee.

Without revealing the Bureau's interest, you are requested to obtain the price and the technical operating details of the "Antibug." Forward the information to the Electronics Section of the FBI Laboratory within 30 days after receipt of

this letter.

Gandy

Amm JMM:ev (9) Tolson. Belmont. Mohr -No derogatory information in Bufiles concerning CSteven W. Netolicky Dectron Company. DeLoach Casper_ Callahan Contad ... Felt. 2#53 "MAILED 8 Gale Rosen. Sullivan MAY 2 5 1965 Tave Trotten Tele, Room COMM-FBI Holmes MAIL ROOM I TELETYPE UNIT

ORTIONAL FORM NO. TO UNITED STATES G ÈNT 1emoration то Director, FBI (80-805) DATE: 6/21/65 ATTENTION: FBI LABORATORY ELECTRONICS SECTION SAC, Los Angeles (66-5108)(P)FRO SUBJECT: "ANTIBUG" MARK I, BY DECTRON INDUSTRIES, INC. SANTA MONICA, CALIFORNIA Re Bureau letter dated 5/26/65. Enclosed herewith are three two-page specification sheets for "Antibug" devices produced by Dectron Industries, Inc., Santa Monica, California. These specifications are concerned with the "Antibug" devices Mark I. Mark II. and Courtor man Mark III. and were furnished Santa Monica, California. b7D This information will be promptly the next 30 days. forwarded to the Electronics Section of the FBI Laboratory. 1-805 ST-110 2 JUN 29 1965 ENCLOSURE evend of Sac 6-23 Bureau (Encl. 3) (REGISTERED) Los Angeles 5 RFJ:/sef (4) (م 512 S 15 16 . :22 **把财之5** 50 JUL 9

OPTIONAL FORM NO. 10 UNITED STATES GOV RNMENT lemoranđum DATE: 7/12/65 Director, FBI (80-805) TO ATTENTION: FBI LABORATORY ELECTRONICS SECTION / HALFROM SAC, Los Angeles (66-5108) (C) COUNTERMEASURES "ANTIBUG" MARK I, BY SUBJECT: DECTRON_INDUSTRIES, INC. SANTA MONICA, CALIFORNIA Re Los Angeles letter dated 6/21/65 concerning captioned matter and enclosing specification sheets for the Mark I, Mark II, and Mark III. b7D Santa Monica, California, arranged for a demonstration of captioned devices for telephone company personnel on 7/7/65. Market Research b6 Dectron Industries, Inc., 726 Santa Monica Boulevard, b7C Santa Monica, California, presented the Mark II and Mark III Ъ7D] Special to personnel said that the Mark I is no longer Agents Staff. said that the only devices included in the line. available at the time he left his plant were "laboratory models" which were hand made and this was because no production models were available to him that day. He also determined at the time of the demonstration that the Mark III was inoperative and, therefore, was only able to demonstrate the Mark II. Several microphone transmitter and parasite type telephone line tap devices were tested by personnel of with the Mark II in operation. ь6 **Ъ7С** commented after the demonstration that the b7D Mark TI emits co omni-frequency energy between 30 and 90 mc. and the device covers any transmitter located nearby operating in that frequency range. that the frequency coverage of the Mark II could be adjusted upward or downward at the customer's request. determined that the Mark II emission completely covered the transmissions from the devices he tested as was successful in operating a described above. - Bureau (REGISTERED) REC- 31 🛫 - Los Angeles 10. 16 JUL 🚯 1965 RFJ/sef 70 JUL 29 1965

LA 66-5108

2 watt 140 mc. walkie talkie within a few feet of the Mark II. He also learned that severe interference is experienced in the operation of any type radio or TV receiver in the vicinity of the Mark II.

Commented further that he feels the Mark II would provide adequate security from transmitter type microphones operating in a moderate sized conference room or business office. He expressed surprise that did not display production models of the Mark II and Mark III and concluded that Dectron Industries is probably a "shoestring operation". He said that omnifrequency emissions of this type is not a new idea and doubts that these devices can be operated without complaint from the public in that it causes a great deal of interference in the broadcast band.

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		had no	opportunity	to	examine	$ h\epsilon$	9	1	b6
circuitry	of the	device	and	was	unable	to	give	ł	b7C
him detail	ed tech	nical i	nformation.	I			-	1	b7D

OPTIONAL FORM NO. 19 MAY 1982 EDITION 5010-106-03 GSA GEN. REG. NO. 27 UNITED STATES GO RNMENT emorandum : DIRECTOR, FBI

то

FROM

: SAC,

DATE: 7/9/65 FB1 LABORATORY ATTENTION:

UL 29:1965

SUBJECT WHITE NOISE GENERATOR -ELECTRONIC SECURITY DEVICES TECHNICAL EQUIPMENT

CHICAGO

COUNTER ME A SURF.S

The C. H. Stoelting Company, 424 North Homan Avenue, Chicago, Illinois, has just recently completed a production run of their Catalog Item Number 17438, "White Noise Generator". This unit is described by the Stoelting Company as being "designed for intelligence countermeasures." It is primarily to be used in conjunction with an amplifier and loop antenna to encircle and protect a room. The amplifier transmitter creates an electro-magnetic field which will protect against electronic listening devices and guard in the privacy of confidential. conversations between individuals or larger groups. It is a source of broad spectrum gaussian (random) noise which cannot be filtered out of a signal. The electro-magnetic noise is not audible yet it creates electronic audio interference as a mask to the normal conversation within a room. As a countermeasure it is purportedly such that it will "quietly provide effective protection against electronic eavesdropping."

The specifications for the White Noise Generator note: encapsulation to protect the circuitry against humidity and shock; Spectrum of random noise from 3 CPS to beyond 50 KC; battery operation for over 100 hours per battery unit, and total dimensions of 2 5/16 inches by 3 3/4 inches by 7/8 inch.

The Stoelting Company has developed this random noise generator which they have called the White Noise Generator with the primary intention that it could be used on a telephone line, the signal from the White Noise Generator being fed into the telephone line. The signal of random noise (10,000 ohms maximum impedance) fed into the telephone line creates a noise on the line making the same entirely unusuable both for incoming and outgoing messages, as well as being unavailable as a clear line for use of electronic eavesdropping or listening devices. The J8 bh at

CC - Bureau, EU 1 - Chicago PPS:mcg

(3)

generator, of course, is under the control of the room occupant and could be turned off for utilization of the telephone line. Ringing voltage by the telephone company to ring the bell obviously would announce the incoming calls and then the generator could be disconnected or turned off and the telephone line be made serviceable.

As indicated earlier, the White Noise Generator can be combined with an electro-magnetic amplifier transmitter, adapted and balanced to a particular antenna field to protect an area with white noise (or electro-magnetic noisé signal.) The antenna may be installed in a rug, the ceiling or a loop around the room, thus flooding the conference area with an electro-magnetic signal which, in turn, creates random noise on any type of electronic device. Experiments of Stoelting Company have indicated that only noise is recorded on tape and wire recorders within the area covered by the electromagnetic noise signal. It was said that even previously recorded tapes being utilized by persons on the perimeter of the room were not suitable for listening inasmuch as the electronic gadget used for a playback was thoroughly "jammed" by the electromagnetic field created within the area.

In discussing the properties of this field of electromagnetic force, it was noted that the field was definitely limited by the size of the wire used and by the output of the generator amplifier transmitter used. The electro-magnetic amplifier is merely amplifying the signal emitted by the White Noise Generator and causing the inaudible hash as a security measure against electronic eavesdropping.

b6

b7C

SA of the Chicago Office has seen one of the small electro-magnetic amplifiers which would be suitable for covering an area of approximately one cubic yard. The Stoelting Company contemplates preparing for demonstration purposes a chair with the electro-magnetic amplifier installed below the seat area and fed white noise from the generator. This will then flood the entire area of the chair and its occupant so that this person could not do more than take notes or remember a particular interview or conversation. Such would eliminate the possibility of any individual seated in that special chair utilizing a small pocket tape recorder or any type of electronic device to transmit a signal from the chair. The White Noise Generator has a current list price of \$51.00. It is to be noted this unit is strictly for the generation of the random noise signal which can be used on the telephone line as a protective device. The electro-magnetic amplifier transmitter is not in production as yet but models and prototypes are being prepared. Stoelting has no idea what the cost of the electro-magnetic amplifier transmitter, will be.

(#46), The Chicago Office contemplates that it will purchase for experimentation and future research purposes one of the White Noise Generators currently available at the C. H. Stoelting Company. It is thought that this unit, even in its present state of development, offers a great potential as a countermeasure in protection of the security of special telephone lines and installations wherein it would be impossible to conduct immediate and extensive surveys of equipment to obviate the possibility of electronic listening devices being used.

Should the Laboratory desire one of these units for testing purposes, please advise the Chicago Office and purchase will be made and the equipment forwarded as soon as possible. The Laboratory will be advised of further developments and/or production of units in the category of electro-magnetic amplifier transmitter and data in regard to its handling and effectiveness.

OPTIONAL FORM NO. 10 5010-104 UNITED STATES G ERNMENT lemorañdum то DATE: DIRECTOR, FBI (80-805) 9/29/65 FBI LABORATORY ATT: SAC, CHICAGO (66-699) FRÒM ELECTRONICS SECTION SUBJECT: WHITE NOISE GENERATOR ELECTRONIC SECURITY DEVICE TECHNICAL EQUIPMENT COWN TER MEASURES

Remylet 7/9/65 and Bulet 7/26/65.

Under separate cover (registered mail) a White Noise Generator purchased for experimentation and future research is being forwarded to the FBI Laboratory.

Road 10/6/65 20 maply nearray.

ıl 2)- Bureau - Package 1 - Chicago 14000001084 1HB:plb eresitincs 001 1 1 37 94 955 US BELLIALD 530CT 15

NOT RECORDED

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SAC, Chicago July 26, 1965 July 26, 1965 Diffector, FBI (80-805) WHITE NOISE GENERATOR -ELECTRONIC SECURITY DEVICES TECHNICAL EQUIPMENT July 26, 1965 July 26, 196

Reurlet 7/9/65 concerning above subject. You advise that unless advised to the contrary Chicago will purchase for \$51 one Stoelting Model 17438 White Noise Generator "for experimentation and future research" on the protection and security of special telephone lines.

Bureau authorizes this purchase. Bureau desires that unit should be sent to the Bureau (to the attention of the Electronics Section). The use of reliable and effective noise generators of this and other types on telephone lines to nullify any intelligence being gathered by transducers (either foreign to or a part of telephone equipment) has been closely studied by the Bureau and other Federal agencies for a number of years. Considerable money has been expended for development and testing of similar units. To date none have been found reliable to the extent that they do not malfunction and as a result (1) interfere with normal telephone use, or (2) fail completely or partially without any indication of such and, thus, not only fail to protect the line but actually provide a sense of false security in belief that the line is protected.

After test and evaluation, you will be advised of the results by the Bureau.

NOTE ON MELLOW:

Coordinated with Mr. Newman. No derogatory information in files regarding Stoelting Co.

RLM JMM:ev (9) MAILED 5 Tolson. Belmont _ Moht. JUL 2 7 1965 DeLoach. Casper. Callahan COMM-FBI Conrad Felt . Gale Rosen . 419 Sullivan Tavel. Trotter Tele, Room Holmes MAIL ROOM TELETYPE UNIT L Gandy

OPTIONAL FORM NO. 10 5010-104 UNITED STATES GOV NMENT emorandum TO DIRECTOR, FBI DATE: 11/16/65 SAC, SAN FRANCISCO (66-3752) FROM Saber Laboratories, Inc., 1150 Bryant Street, San Francisco, California. INVESTIGATIVE AIDS - RESEARCH ATT: FBI LABORATORY, ELECTRONICS SECTION On 6/23/65, captioned organization was incorporated under the laws of the State of California, with an authorized capital of \$100,000.00, consisting of 100,000 shares at \$1.00 par common. Literature distributed by the Saber Laboratories. Inc., indicates that they are manufacturers of Countermeasures Equipment and consultants in Technical Security Support Systems. Saber Laboratories, Inc., has developed an extensive system for conducting effective countermeasure operations in suspect cases or as a precautionary measure. This system includes methods for "sweeping" classified areas, both electronically and physically, to determine if they have been penetrated. The system's effectiveness come's through the use of an electronic countermeasure kit, a training and operational manual, which are continually updated, keeping current with the existing state of the art. Seminars on the technical and operational procedures of the Saber System will be conducted at frequent intervals. 23 The Technical Director of this organization is Major Sherman H. Delmage, U.S. Army - Retired. The following is a biographical sketch of Major Delmage, as furnished by Saber Laboratories, Inc.: REC- 18 4 "Major Delmage is retired from the United States Army Intelligence and Security Branch. Major Delmage, former Chief of the Technical Branch, United States Army Intelligence School, brings to Saber Laboratories twenty years of experience in technical and industrial security operations. His vast experience in this area is now available to those in the security field through his appointment as RECORDED Technical Director for Saber Laboratories, 25 NOV 19 1965 Inc. In this capacity he will be available to Saber System users for consultations incountermeasure operation's relating to: methods of entry, sound equipment, photography and industrial security management." (AMCRM) (Encl. 1) van 61030 AJT:mhb

SF 66-3752

A Dun & Bradstreet Report dated 10/18/65, sets forth the following officers of Saber Laboratories, Inc.:

> b6 b7С

A financial report furnished by Dun & Bradstreet () stated that all financial comment was withheld, as well as its organizational structure. However, according to the detailed information relative to this concern will be revealed to the public

by way of a press conference during the latter part of November 1965.

It is pointed out thatb6concern, is alsoFargo PoliceEquipment Company, 1150 Bryant Street, San Francisco.

For the information of the Bureau, enclosed is a brochure distributed to public agencies concerning the services of Saber Laboratories, Inc.

The Bureau will be kept advised concerning additional information coming to our attention relative to Saber Laboratories, Inc.

Selber leboretories.inc. 1190 main sieles sublicatedes, sublican 引引 80-805-59 510 1/ æ-·• : ÈNCLOSURE 4 S Ser 13

SABER LABORATORIES INC. 1150 bryant street, san francisco, california

TECHNICAL SECURITY SUPPORT AND COUNTERMEASURE SYSTEMS

Clandestine eavesdropping — the heart of industrial espionage — is decreasing industrial and governmental development LEAD TIME. The industrial spy and foreign agent are a greater threat than ever before to both industrial and governmental operations.

Modern electronic technology has intensified this threat through the development of new and clever types of secret listening devices. The eavesdropper has, at his disposal, many instruments and methods to compromise the physical structure and personnel having the information he seeks. A sound countermeasure program is a necessity.

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No countermeasure program can be sound, if that program is not continually updated in equipment. Also, your security personnel must be well informed, both on current techniques in the use of covert listening devices, and how to most effectively use available countermeasure equipment.

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SABER LABORATORIES, INC. are manufacturers of COUNTERMEASURE EQUIPMENT, and consultants in TECHNICAL SECURITY SUPPORT SYSTEMS. Saber Laboratories, Inc. has developed an extensive system for conducting effective countermeasure operations in suspect cases or as a precautionary measure. This system includes methods for "sweeping" classified areas, both electronically and physically, to determine if they have been penetrated. The system's effectiveness comes through the use of an electronic countermeasure kit, a training and operational manual, which are continually updated, keeping current with the existing state of the art. Seminars on the technical and operational procedures of the Saber System will be conducted at frequent intervals.

'ENCLOSURE

SABER SYSTEMS are designed to provide confidential advisory assistance and support security personnel in their efforts to

- PROTECT DEVELOPMENT LEAD TIME
- PREVENT LOSS OF PROPRIÉTARY INFORMATION
- PROTECT CLASSIFIED DEFENSE INFORMATION
- MAINTAIN SECRECY OF MANAGEMENT DISCUSSIONS
- TAKE DEFENSIVE ACTION
- MAINTAIN UP-TO-DATE EQUIPMENT
- · MAINTAIN UP-TO-DATE OPERATIONAL INFORMATION
- · REMAIN AHEAD OF THE EVER CHANGING "STATE OF THE EAVESDROPPING ART"

TECHNICAL DIRECTOR: Major Sherman H. Delmage, AUS --- Ret.

Major Delmage is retired from the United States Army Intelligence and Security Branch. Major Delmage, former Chief of the Technical Branch, United States Army Intelligence School, brings to Saber Laboratories twenty years of experience in technical and industrial security operations. His vast experience in this area is now available to those in the security field through his appointment as Technical Director for Saber Laboratories, Inc. In this capacity he will be available to Saber System users for consultations in countermeasure operations relating to: methods of entry, sound equipment, photography and industrial security management.



Major Delmage

SABER LABORATORIES, INC. reserves the right to screen all inquiries on a need-to-know basis.

FOR COMPLETE INFORMATION WRITE ON YOUR COMPANY LETTERHEAD TO: MARKETING DIVISION, SABER LABORATORIES, INC. 1150 BRYANT STREET, SAN FRANCISCO, CALIFORNIA.

ENCLOSURE

;= 1-Mr. Mohr 1-Mr. Conrad 1-Mr. Baker 1-Mr. Swartz 1-Mr. Allen 1-Mr. Matter

July 5, 1966

SAC, New York

Director, FBI

ATTN: SA Robert Solomon

COUNTERMEASURE DEVICES

Reur R/S 6/27/66 with which you enclosed a clipping from the New York/ unday Times of 6/26/66. It contained an advertisement by <u>Zelex Marketing Corporation</u>, 866 United Nations Marketing Plaza, New York, New York, of <u>a "Zelex Wiretap Safeguard."</u> For a rental of \$17.50 per month, the device allegedly "guarantees to prevent recording of a telephone conversation by any type of a recording device."

Without revealing the Eureau's interest, you are instructed to obtain more information concerning the $\frac{\text{Zelex}}{\text{Zelex}}$ device, particularly the details of how it prevents recording of telephone conversations picked up by "line taps, voice or line activated recorders, induction units or FM line transmitters." Also determine what the purchase price (if sold instead of rented) would be.

Direct your reply to the attention of the Electronics Section of the Bureau.

NOTE:

Due to Laboratory's continuing interest in countermeasure and security devices, it is felt that more detailed information concerning this device should be obtained to permit evaluation as to whether one or more should be purchased.

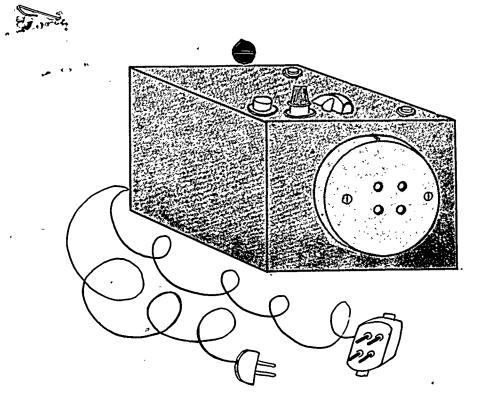
ปทเพ 🗄 REC- 59 80-805-JMM:ev (9) 🖉 1960 8 JUL DeLoach MAILED 3 Mohr Wick JUL 5 1966 Casper Callah Conta COMM-FBI of and and sh Fell ENCLOSURE Galé Rosen Sulliven Tavel Trotter Tele, Room Holmes TELETYPE UNIT Gandy

Date _____ 66 Routing SI-FD-4 (Rev. 1-26-66) To: **Director** FILE Att.: JOHN MATTER - FBI LABORATORY SAC _ - Title ASAC __ Supv. _ Agent ____ SE _ 🗌 Steno _ _____ Re: __ Clerk _ ACTION DESIRED Open Case Acknowledge Prepare lead cards Assign ____ Reassign ___ Prepare tickler Bring file ٤. Call me Recharge serials Return assignment card Correct Return file Deadline _ 🗖 Return serials Deadline passed 🔲 Search änd return Delinquent 🔲 See me Discontinue Send Serials . 🗀 Expedite File to _ 🗍 Submit new charge 🕅 For information Submit report by_ Handle 🔲 Initial & return Type Leads need attention Return with explanation or notation as to action taken. Information only to 11 2/1.16, 7/5/2 ENCLOSURE Sinmi-MALON JOHN F. SAC De Office New York _See reverse side ENCLOSURE 50-805-10

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ENCLOSURE 66-805 (1)



Wiretap Trap

Space-age electronics has enabled wiretappers to tap business and private telephone conversations at will. Major publication articles have shown just how many corporations have been at the mercy of these wiretappers. Now, the surveillance industry has, in turn, developed an effective method of combating wiretapping. Zelex Marketing Corporation in cooperation with a team of telephone engineers has developed an exclusive new product to safeguard your telephone privacy.

With the new "Wiretap Trap" installed, monitoring a telephone conversation by wireless transmitters or direct tape recorder connection is impossible. The monitoring receiver or recorder will play back nothing but static. The conversation will, however remain completely normal and undistorted to the people speaking on the phone.

BEFORE NOW PRODUCTS OF THIS TYPE WERE ONLY AVAILABLE TO THE GOVERNMENT.

NOW THIS PRODUCT IS AVAILABLE TO THE GENERAL PUBLIC.

1

Call For Demonstration

Zelex Marketing Corporation 866 United Nations Plaza New York, New York 10017

(212) 421-1666

Distributed Exclusively by Zelex Marketing Corporation ENCLOSURE 01-805-60 MS, President, Food Corporations, Ohio

PJ, Import - Export, Netherlands

1.1

BB, New York Stock Exchange

our clients' portfolios confidential.

to us and u is manuatory we keep this." The Wiretap Trap' assures us of this."

MC, Embassy to the United Nations "Now that we are using the "Wiretap Trap" we can "Now that we are using the 'Wiretap Trap' we ca confident feeling of privacy." Confident feeling of privacy. " "The value of the peace of mind I obtain by using the Zelex 'Wiretap Trap' cannot be measured. I can, now speak over the phone without worry of proprietary information leaking out."

nour shipping schedules are of extreme importance WH, Lawyer, California

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"Our snipping schedules are of extreme importance to us and it is mandatory we keep them confidential. The Wiretan Tran' assures us of this " "We are very happy with 'Wiretap Trap' and feel assured that any telephone communication with our office is strictly confidential."

"Our company is using the "Wiretap Trap" to keep our clients' portfolios confidential." GA, Aerospace Corp., Florida "Three years ago a search discloséd a transmitter (hur) ton on our talanhone line This search was (bug) tap on our telephone' line. This search was no homen to realize that information to realize that information to realize that information Called for because we began to realize that informa-tion of one to our commany was to bing out. tion of great value to our company was leaking out. tion of Breat value to our company was reasing our We feel we lost a great deal of money by this, but cannot calculate the exact a mount. "Now that we have installed the 'Wiretap Trap; ' we "Now that we have installed the wiretap frap; we feel we have complete telephone security and could be souther hundrode of thomesands of dollars " saving hundreds of thousands of dollars, "

John Montinetes

These are compilations of actual statements, therefore the initials and industries cited have been changed since our clients identities are confidential.

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**************************************	OFFICINAL FORMA NO. 10 MAY 1942 EDITION GSA FFMA (41 CFP) 101-11.6 UNITED STATES GOORNMENT Memorandum	Ţ	
то :	DIRECTOR, FBI (ATT: FBI LAB-ELECTRONICS SECTION)	7/14/66	
FROM :	SAC, NEW YORK (66-2423)	, ¹	
SUBJECT:	OCOUNTERMEASURE DEVICES		
ν	Re Bulet 7/5/66.		

In accordance with Bureau instructions SA called at the offices of NEW York. N. VAN DERVEER and EMT b6 57C Zelex Marketing Corporation, 866 United Nations Plaza and were afforded a look at the Zelex Wiretap Trap. It is contained in a metal box approximately $3'' \ge 4'' \ge 6''$, probably made by The box is physically sealed with a metal seal painted Budd. red so that it cannot be readily opened or tampered with without it being evident. The externals are a four prong female plug mounted at the end of the box, an on-off switch, fuse, indicator lamp. An AC power cord and a four pronged make jack are led from the box on leads about 3 feet long. In operation the AC plug is connected to a convenient outlet, the male plug connected to the phone line and the subscribers phone connected to the female connection provided on the equipment.

The equipment can either be purchased or rented. The rates are as follows \$17.50 per month single line 4.00 per month 2nd line 3.00 per month 3rd line 2.00 per month 4th line 1.00 per month 5th line

Purchase price per single unit is \$750.00.

With either rental or purchase service charge and installation is handled by their technician. A charge of \$50.00 is made for this initial service.

cc Elecisec 3-Bureau (1-FBL, Lab-Electronics Section) 1-New York (66-2423) 1-18-4 oto WDsfar 15 1966 (4) Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

NY 66-2423

By interview the following information was obtained The unit is claimed to provide complete from protection from recording equipment, including their own tape recorder if the recording equipment is placed between subscribers phone and central office. It offers no protection on the other side of telephone company central office. An extension phone or a linemans test set across the line will be able to monitor the protected phone above the noise. For this reason they recommend to their subscribers that they use a special security button provided by the telephone company to be installed in their customers phone to be used with this unit. They are also placing on the market a meter to be placed across the customers line which will give a visual indication af an extension phone is picked up in the course of a protected conversation. This meter will be available in about a week. The customer, of course, by using the 'on-off' switch can either have the protection offered by this device or dispense with it. He can leave the unit on continuously or forget to turn it on.

From the conversation with it is the considered opinion of the interviewing personnel that this unit probably consists of a power supply and an electronic signal generator which places a high level, low frequency tone on their customer's line. The customer necessarily talks above this signal level so that he could be heard on an extension phone or on a telephone test set. The signal would probably be dissapated by the telephone company repeater coils and lose its effectiveness on the other This low frequency side of the central office equipment. high level signal would probably effectively defeat a recording device as it would drive the recording amplifier into a saturated condition. So much of the signal as passes the amplifier would probably drive the magnetic record head beyond its operating B.H. hysteresis curve.

The company claims that this device defeats wireless telephone taps. That it burns out the cheaper transmitters and plocks the better ones. The high level signal would possibly cause failure in cheap transmitting equipment installed as a wireless tap by causing the transistor to burn out at the base junction.

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NY 66-2423

The foregoing is necessarily conjecture as this company is extremely circumspect with respect to divulging detailed information about this equipment. They obviously do not intend to permit detailed visual inspection or to furnish any form of schematic diagram of this unit.

Additional information with respect to the complete line of surveillance and security equipment is to be found in the enclosed brochure.



1-Mr. Conrad 1-Mr. Baker 1-Mr. Matter-Allen March 30, 1967

C

LEGAT, Mexico City (66-415)

Director, FBI (80-805) 6 2

EX 106

SECURITY SURVEY LEGAL ATTACHE'S OFFICE MEXICO, D. F., MEXICO

ha

Reurlet 3/9/67 requesting noise generators for use in masking sensitive conversation during conferences in your office with Agents and in hotel rooms with informants.

One 50-cycle Norelco Model 350 cartridge player for use in the office, one battery-operated Norelco Model 150 cartridge player for use in hotel rooms, and six cartridges (which will contain background masking noise) are being ordered and will be furnished your office on receipt.

MAILED Z APR 3 1967	Ъб Ъ7
Tolson JMM:ed JMM words DeLoach JMM:ed JMM:ed JMM: bwords Casper (10) dd JMM:ed from Burcau stock Callohan Nore 1 co 150 to be 50pp/ind from Burcau stock Callohan Nore 1 co 350 to be cartridges have been ordered Rosen Sullivan S5 JMM Per SA Sullivan S5 JMMM ARL ROOM TELETYPE UNIT	Ь6 Ь7

L FORM NO: 10 AY, 1982 EDITION UNITED STATES GO *Iemorandum* Director, FBI 3/9/67 DATE: FBI LABORATORY ATTENTION: Megat, Mexico City (66-415) SUBJECT: SECURITY SURVEY LEGAL ATTACHE'S OFFICE Countermeasures MEXICO, D.F., MEXICO In order that every effort possible can be made to safeguard this Bureau's operations in Mexico, it is requested that two masking noise generators operating from a magnetic tape cartridge, be furnished this office. One masking noise generator should be power operated (50 - 60 cycle 110 volts) for within the Mexico City Office during conferences. The other masking noise generator should be battery operated for use in such situations where informants are met in hotel rooms. This techniques root a 100% quarantee of security of conversation. When properly used with voic-kept low it at saids enconversation to. noise vatio that makes eavesdropping - Bureau (1 - Liaison Section) extremely difficult 1 - Mexico City EDR:ako (4) 1 Norelco 350 Contridge recorder / reproducer (50-60 cycla) Bureau would purchase this unit at \$10 not \$130 list Novelco 150 Carry-Corder Contridge recorder/reproducer Bureau already has this unit to supply legat Mexico 1 each BE 50 socycle AC Adapter for Nordro 150 17 met 20 hat 6 each Extra Phillips Cossette contridges for 150 350 0 225 131 1500871082 1350 net 216 20 list -15-67 TOTAL BUREAU EXITENS EEVING 140.50 net 161.50 list Sec. Diver Jose King b6 b7C RESection will record moise on tages after purchase. APR 4 1967 The source and the source of the payroll Savings Plan

7-79 (Rev. 2-7-64)





b6 b7С

April 27, 1967

Dorne and Margolin, Inc. 29 New York Avenue Westbury, New York 11590

O Counter me asures

Gentlemen:

The Federal Bureau of Investigation is interested in obtaining available technical information and specifications pertaining to Model DM AR7-9 log periodic antennae designed for the 1-12 GHz. region. We are interested in units which are similar to Serial #3, above model number, as produced by your company for another customer. Please provide price for two units.

Since this material might have possible uses in connection with official investigations, it would be appreciated if you would afford confidential treatment to this inquiry. Please direct your reply for the attention of the Federal Bureau of Investigation Laboratory. Very truly yours, CORDE APR 28 1967 John Edgar Hoover Director Bufiles centain no information which would prohibit NOTE: this inquiry. Address obtained from the current issue of the "Electronic Engineers Master Catalog." The customer mentioned above is the U.S. Navy, Office of Naval Intelligence. TELETYPE UNIT MAIL HOOM

OPTIONAL FORM NO. 10 010-106 MAY 1962 EDITION GSA GEN, REG. NO. 27 UNITED STAT MENT Memorandum MR. D. J. BRENNAN, JR. DATE: June 20, 1967 FROM R. H. HA SUBJECT: TELL_UNIT_ LABORATORY MATTER

AJ. Bak

Tolson ____ DeLoach _

Mohr . Wick .

Casper _____ Callahan Conrad _____ Felt _____ Gale _____

Rosen _____ Sullivan _____ Tavel _____ Trotter _____ Tele, Room

Holmes Gandy

On June 19, 1967, Mr. Daniel J. Sullivan, Advanced Research Projects Agency (ARPA), Department of Defense, furnished the Liaison Agent a Tell Unit recently manufactured for ARPA by Scope, Incorporated, Falls Church, Virginia. This is a small portable unit designed to detect hidden microphones placed as "bugs."

According to Sullivan, this unit was used successfully in sweeping an office in Saigon, Vietnam. Military authorities in Vietnam have ordered 25 additional units.

Sullivan made this unit available to the Bureau for our study, evaluation, and possible use. It is attached.

ACTION:

Refer to Radio Engineering Section of the Laboratory.

nak Lin Miri Miri

Counter Measures

Enclosure RHH:hke Jul (4) 1-Mr. A. J. Baker 1-Liaison 1-Mr. Haynes

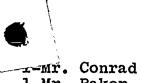
54 JUL

REC 53 80-805-EX 101

1 JUL 21 1967

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1-Mr. Baker 1-Mr. Matter

LEGAT, Mexico City (66-415)

July 26, 1967

Director, FBI (80-805)

Ter Das Bing

SECURITY LEGAL ATTACHE'S OFFICE MEXICO, D.F., MEXICO

Reurlet 3/9/67 and Bulet 3/29/67 concerning background noise generators for use by your office during conferences in your office and in hotel rooms (with informants).

One "Playback, Norelco Model 350, 50-cycle, tape cartridge #27710, with extension speaker, and output adapter cable," and one "Playback, Norelco Model 150, tape cartridge #655313, with extension speaker, and AC-adapter," are being shipped your office by CONFIDENTIAL air pouch. Also contained in the shipment are six Phillips tape cartridges (cassettes), all of which contain prerecorded background noise which can be played for masking conversation during conferences.

Report the playbacks on your inventory as indicated.

1-Foreign Liaison Unit (Route through for review)

b6 1 - Mr. Mohr b7C 1 - Mr. Sullivan 1 - Mr. Callahan JMM ed REC- 25 (10) 🗄 21 TO JUL 28 1967 Mailied 29 JUL 27 1967 COMM . ERI SIVISION Tolson DeLoach. 31 . CI Mohr . Wick , Casper -Callahan verfacto - a mava Contad Felt . Gale . Rosen Sullivan Tavel . Trotter 4062 Tele, Ro Holmes & TYPE UNIT MAIL BOOM

1 - Mr. Mohr 1 - Mr. Conrad 1 Mr. Swartz 1 Mr. Miller 1 - Mr. Matter

SAC, Miami (66-1266)

October 8, 1968

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CTIMEST. FILED

Director, FBI (80=769)

TECHNICAL EQUIPMENT

Reurlet 9/11/68.

Suggestion was made in referenced letter that consideration be given to inevitable need for equipment to record numbers dialed from Touch-Tone telephone instruments. The FBI Laboratory has followed the development of the Touch-Tone telephone instrument and related central office equipment for a number of years and has equipment with which to translate tones into numbers. Equipment for use on Touch-Tone telephone lines is being packaged in suitable form for field use and the field will be advised of its availability.

For several years the Eureau has been closely following the commercial and governmental development of radio receivers and RF detectors which could be used to more rapidly locate wiretapping and microphone transmitters in certain instances. A reliable unit has been developed as a result of interdepartmental governmental efforts and prototype units are presently under test. When production units become available in the future, one of them will be furnished your office. Your present search equipment will do an effective job in locating radio transmitter carriers in the immediate vicinity when used in consideration of possible locations for such transmitters.

NOTE:

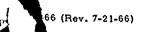
Bureau presently has five portable Mason A3 receivers (developed as result of Countermeasure Committee efforts) on order as part of a joint governmental purchase. One of these was earmarked for each of New York, Los Angeles and Miami.

(1) - 80-805

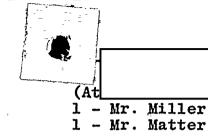
RWS/JMM:sdh (9)

NOT A RDED 191 OCT 14 1568

OUPLICATE YELLOW







80-805

November 6, 1968

b6 b7С

Special Agent in Charge, San Antonio

Re: TECHNICAL EQUIPMENT

Dear Sir:

Reurlet 10/24/68, regarding seven items excess to your needs.

Equipment listed below has been received. After repairs have been made it will be returned to your office.

Equipment listed below has been repaired and is being returned to your office.

Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

¥.

Return items 2 and 5 to the Radio Engineering Section at the Bureau, "Attention SA J. M. Matter." Dispose of locally, in a manner which cannot be traced to the Bureau, items 1, 3, 4, and 6. Retain item 7 so that you will have two lineman's test sets in your office (two are needed for communication between two points and were supplied your office by the Bureau for security checks and authorized technical installations.) In addition, retain all items, named in the last paragraph of your letter, so that this equipment will be on hand for authorized uses.

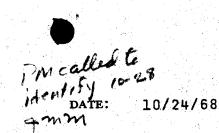
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DeLoach	MAILED 10
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Bishop	NOV 7 - 1968
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Trotter	
Tele. Room	Ow / Det
Holmes	
Gandy	MAIL ROOM TELETYPE UNITL

Very truly yours,

ohn Edgar Hogver Director





FROM MULL

TO

SUBJEC

DIRECTOR, FBI ATTN: PBI LABORATORY

SAC, SAN ANTONIO (66-715)

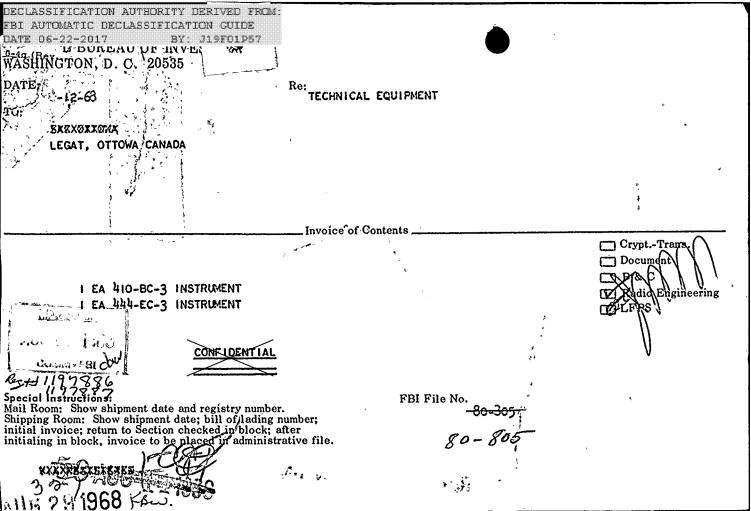
TECHNICAL EQUIPMENT SAN ANTONIO DIVISION

CountER MEASURES 0

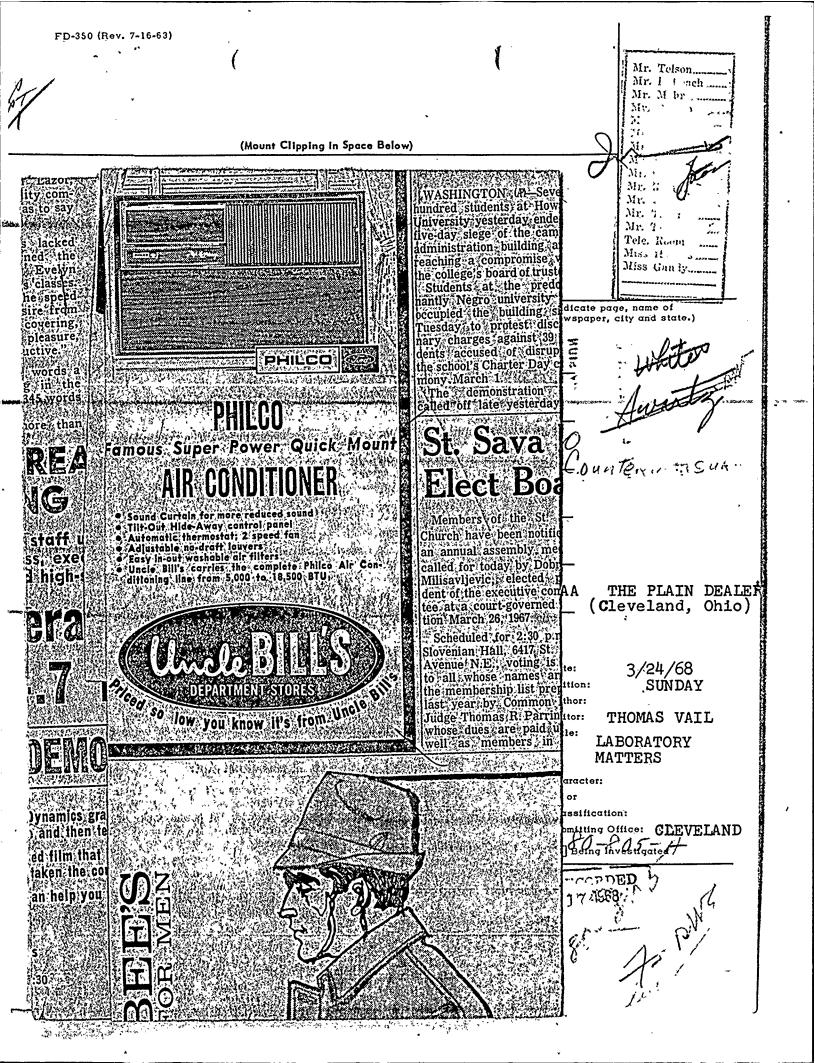
The San Antonio Division has in its possession the following technical equipment which is considered excess to the needs of this office:

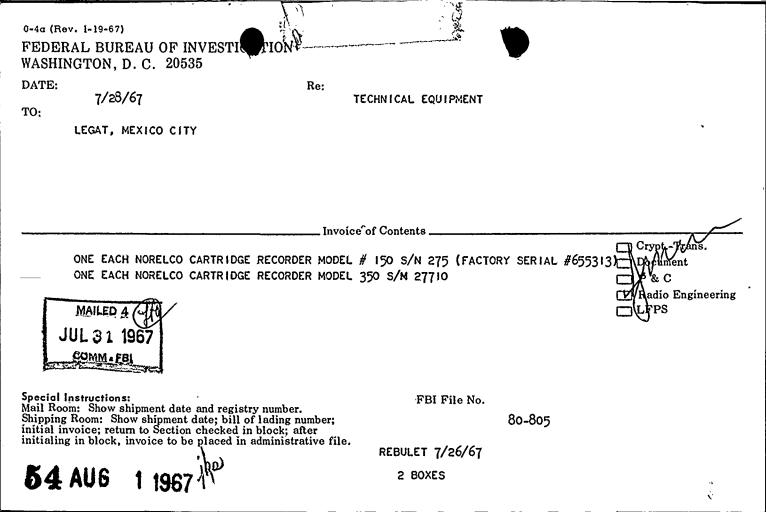
Bureau instructions are requested as to whether this equipment should be returned to the FBI Laboratory for use there or should be disposed of or destroyed locally:

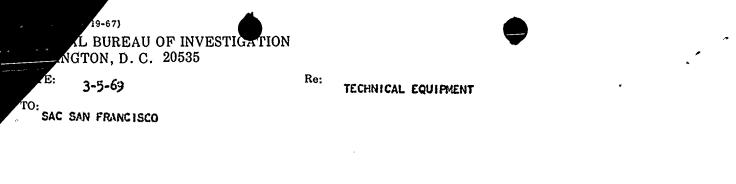
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and the second se	
	- Mr. Mohr
	Mr. Rose(Liaison Section)
	Mr. Conrad
Mr. Conrad	Mr. Swartz 6/21/68
	Mr. Matter
mil R.W.Swartz	
SECURITY SURVEY AND	COUNTERMEASURE INSTALLATION
	* b/E
	lated June 13. 1968. Mr. Frederick H. Schmidt
(former SA),	inquired
whether the Bureau would make	b7E
from being used on minutes	ountermeasure devices (to prevent the instruments
device was developed by the FPI	o pick up room conversation). The countermeasure and the installation of these countermeasures on
Cabinet Officer telephones has be	en a continuing integral part of a White House
communications see rity program	n in which the White House initially requested
the installation of these devices of	
	(2)
With the Director's approx	al, the Bureau has previously made both telephone \mathbb{N}
	sure installations for various Secretaries of the
Department of Health, Education :	and Welfare, dating back to the Eisenhower
	midt has been most cooperative with the Bureau as N_{j}
	ersonnel information in <u>his agency. Liaison advises</u>
also that it was through the person that the Bureau has h	an able to continue massiming Santal Conumity
information which has been denied	other investigative agencies.
As a byproduct of the coun	termeasure installations and related security checks
. By the rat has contributed very st	ubstantially to the excellent relations enjoyed by the Ξ company contact through whom the Eureau secures Ξ
the necessary conception from the	company contact through whom the Eureau secures a let telephone company in connection with the Bureau'a
investigative activities in the inter	
_	
Accordingly, in view of the	e above circumstances, it is suggested the Bureau b7E
may with to comply with the curr	ent request. Estimated time: 2 men for 1 1/2 days.
RECOMMENDATION:	
That Mr.	Schmidt be advised that the FBI will perform the
	countermeasures installation and related
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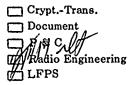
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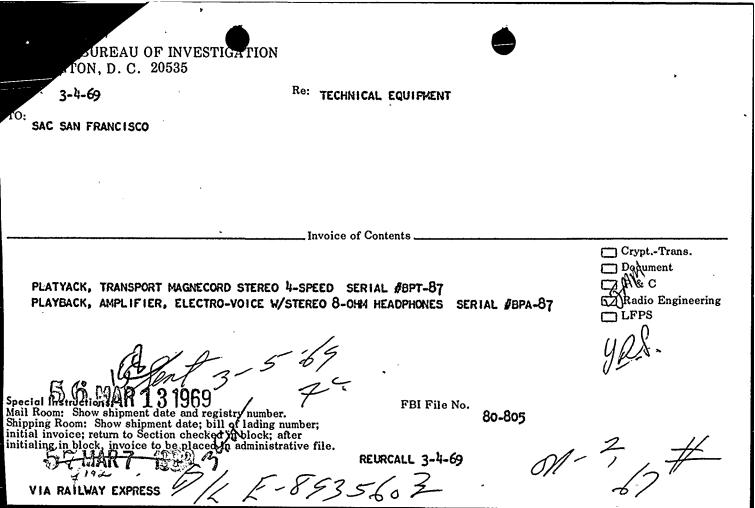
Invoice of Contents _____

PLAYBACK, TRANSBORT MAGNECORD STEREO 4-SPEED SERIAL #X8X BPT-78

PLAYBACK AMPLIFIER, ELECTRO-VOICE W/STEREO 8-OHM HEADPHONES SERIAL # BPA-78

Special Instructions: Mail Room: Show shipment date and registry number. Shipping Room: Show shipment date; bill of lading number; initial invoice; return to Section checked in block; after initialing in block invoice to be placed in administrative file. VIA AIR EXHAUST 113 1969 FBI File No. 80-805





: :MJ 22 Mil 1971 December 30, 1970 10-805-61 **HEE** Ĩ Mr. Mohr Mr. Conrad b6 7 b7C 1 - Mr. Matter Dr. Joseph K. Taussig, Jr. President Consultants Group, Inc. 923 - 1625 Eye Street, Northwest Washington, D. C. 20006 Dear Dr. Taussig: Your letter of December 22, 1970, transmitting a proposal for "A Portable Transient Room De-Bugging Kit," has been received. While this Bureau has no immediate . application for the equipment you describe, we are interested in following any new developments. Accordinit you desire to show your equipment to our Laboratory Accordingly, staff. you may arrange an appointment directly with of our Laboratory at a mutually b6 b7C convenient time. may be reached on 393-7100, extension 461. Sincerely yours, Edgar Hooved MAILED 4 John Edgar Hoover ほうれいようなし Director COMM-FBI 80-805 NOTE: Bureau files contain no derogatory information identifiable with the above individual and organization. Sullivan, 2100% con 31 Brennan. Callaha JMM:sd/ (6) Walters . Tele, Room Holmes .

TELETYPE UNIT[

Tolson

Mohr .. Bishop

Casper Conrad

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Gandy ____

Felt Galo Rosen Tavel

CONSULTANTS GROUP, INC.

923 1625 EYE STREET, N. W. WASHINGTON, D. C. 20006

202-628-9635

December 22, 1970

Mr. Tolson....

Mr. Gale_ Mr. Rosen

Mr. Tavel____ Mr. Walters

Mr. Soyars... Tele. Room... Miss Holmes. Miss Gandy...

Ъ6 <u>-</u>

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Mr. J. Edgar Hoover Federal Bureau of Investigation 9th and Pennsylvania Avenue Washington, D. C.

My dear Mr. Hoover: <u>Counterinezsures</u>

It is with great pleasure that I forward the enclosed proposal to your Bureau for consideration. It was inspired by analyses and discussions with intelligence personnel who perceived the desirability of a simple, straightforward, and inexpensive portable system to attain greater security for conversations conducted in transient rooms.

As indicated in the proposal, we stand ready to demonstrate a two-unit system to the Bureau at no cost or obligation to the Bureau, and we can deliver a prototype working six unit model in less than thirty days.

Very truly yours,

Joseph K. Taussig,

President 5

Jr

7 DEC 24-1970

CORRES

DANDENCE

JKT/tcs Enclosures

NCLOSURE

PROPOSAL TO PROVIDE. . . .

A PORTABLE TRANSIENT ROOM DE-BUGGING KIT

SUBMITTED BY:

Group Enterprises, Inc. #922-923, 1625 Eye Street,N.W. Washington, D. C. 20006

80-805-67

ENCLOSURE

INTRODUCTION

1. <u>State-of-the-art.</u> This proposal utilizes straight-forward, state of the art commercial components which are relatively unsophisticated, inexpensive, and require minimal maintenance.

2. <u>The Requirement</u>. In many intelligence functions, it is often necessary for the agents involved to hold conferences in commercial or private rooms on a transient basis. A need exists for a simple, portable method to "de-bug" these rooms to insure against eavesdropping by counter-agents who might utilize through wall or exterior wall mounted devices capable of picking up and amplifying the voices in the room.

The "System"

The system proposed herein utilizes a standard 120 volt electrical receptacle; a small cassette tape recorder (or any other portable source of acoustical noise); an amplifier capable of providing up to 150 watts; and six small "sound capsules" manufactured by the Electrophonics Corporation.

The effectiveness of the system is basically related to the capabilities of the sound capsule.

The "Sound Capsule"

The sound capsule is a relatively simple electronic/

electro-mechanical device, which can be driven by electrical powers ranging from $1\frac{1}{2}$ watts through 25 watts, and responds to frequencies between 40 Hz. and 20,000 Hz.

The mechanical analog of this device is a piston driven at varying frequencies against a solid surface. Thus, when music is fed to the sound capsule, it reproduces the varying frequencies of this music by itself vibrating, and, in turn, imparting this vibration to a solid surface.

The efficiency of the device is extremely high. A single device, weighing two and one half pounds, can cause up to 2,000 square feet of wall surface to vibrate.

In commercial practice, this sound capsule is used to replace conventional loud speakers. In so doing, it is simply placed against the surface to be vibrated, and this surface, in turn, becomes the sounding board. Thus, a sound capsule placed inside a window will cause the window to vibrate, and the music can be heard outside the building.

It is this capability which will defeat bugs that have been placed in or against a wall, since the mechanical force of the capsule directly against the wall is orders of magnitude greater than the force imparted by a human voice against the wall.

Thus, the vibrations of the human voice become lost in the "noise" generated by the capsule, and only very sophis-

°2

ticated electronic systems can demodulate the major signal and decode the voices which are far below the basic noise threshhold.

In the basic assumption underlying this proposal, it is assumed that the casual occupancy of the room will not be of sufficient notice for the counter-agent to obtain and install this equipment.

Physically, the sound capsule is a small transducer, 4¹/₂" in diameter and 1¹/₂" in depth at the deepest point of its oval cross section. It weighs 2¹/₂ pounds. To debug a room six of these transducers (for the four walls, the ceiling and floor). The entire system can be packaged in an attache case.

PROPOSAL

Step 1. Group Enterprises, Inc. will at their own expense, demonstrate a two-transducer system which is currently available. The Bureau can choose the type of room they wish the demonstration to be conducted in; and provide the listening devices which they believe should be defeated.

The purpose of this demonstration is to establish the overall feasibility of the entire scheme, and to ascertain whether there are any special problems which should be considered in providing a prototype system.

Step 2. Group Enterprises, Inc. will then develop and

- 3 -

provide, to good commercial practices, a six transducer demonstration kit, housed in a conventional attache case no more than 13" x 18" x 4" for such field test purposes as the Bureau desires.

This kit shall be delivered under the following options:

A. If Group Enterprises retains its proprietary position in the rights, data, and engineering, this kit will be delivered for the fixed sum of \$1,500.00.

B. If Group Enterprises is to assign its proprietary position, rights, and data to the Government, said delivery shall include sketches and diagrams sufficient to allow competitive procurements for the item, and such data package, plus the necessary engineering back-up to develop it, will be delivered for the fixed sum of \$5,000.00.

Step 3. In the event Step 2A is followed, Group Enterprises will then enter into negotiated procurements under the contracting and accountability standards set forth in the Federal Procurement Regulations, for such quantities and deliveries desired by the Government.

DELIVERY

Delivery of the first prototype model will be made within thirty days of the issuance of the contract.

GROUP ENTERPRISES, INC.

Group Enterprises, Inc. is a Washington, D. C. Corporation, affiliated with Consultants Group, Inc., another Washington Corporation. Group Enterprises, Inc. generally handles all of the franchise and licensing work for Consultants Group, Inc. and as such, holds a general sales franchise for the sound capsules discussed in this proposal.

Personnel of Consultants Group, Inc. are all interchangeable among the various affiliated companies (see attached roster), and include no fewer than twelve graduate electrical engineers, and a number of individuals with intelligence training and backgrounds.

The affiliated group, Taussig Associates, currently holds a SECRET Clearance with the Department of Defense.

The Program Manager on this effort will be Joseph K. Taussig, Jr., President of all three "involved" entities of Consultants Group, Inc.

Engineering will be done by Joseph K. Taussig, Jr. (BS-EE) and Aubrey D. Engle (BS-EE), backed by Philip Nesbitt, the developer and designer of the sound capsule discussed herein.

It is estimated that the initial design will entail the expenditure of approximately \$275.00 for hardware, and ten engineering man-days.

Dissemination Routing Slip FD-17 (9-12-69) FD+ (Copies to Offices Checked) To XXXDirector, Att.: FBI Laboratory 🗖 SAC, Oklahoma City Houston Albany Omaha Indianapolis Albuquerque Philadelphia Jackson Alexandria Phoenix Jacksonville Anchorage Pittsburgh Kansas City Atlanta Portland Knoxville Baltimore Richmond Las Vegas Birmingham Sacramento Little Rock Boston St. Louis Los Angeles Buffalo Salt Lake City Louisville San Antonio San Diego Butte Memphis Charlotte Miami Chicago San Francisco Milwaukee Cincinnati San Juan Minneapolis Cleveland Savannah Mobile Columbia Seattle Newark Dallas Springfield New Haven Denver Tampa New Orleans New York City Washington Field Detroit El Paso Norfolk Honolulu 12/15/70 Date FEDERAL SCIENTIFIC AND TECHNICAL RE: INFORMATION **REMARK S:** An Agent observed a book in the library at Varian Associates, 611 Hansen Way, Palo Alto, California, which might be of interest to the Bureau. Enclosed are copies of the cover page and table of contents which would reflect some idea of the subject matter. 3NTM Thought this might be of interest to the proceedings ar Laboratory. These followed of rel GEBHARDT ISTON SAN FRANCISCO OFFICE FILE # 80-805 NOT RECORDED DEC 22 1970 6

COUNTER MEASURES

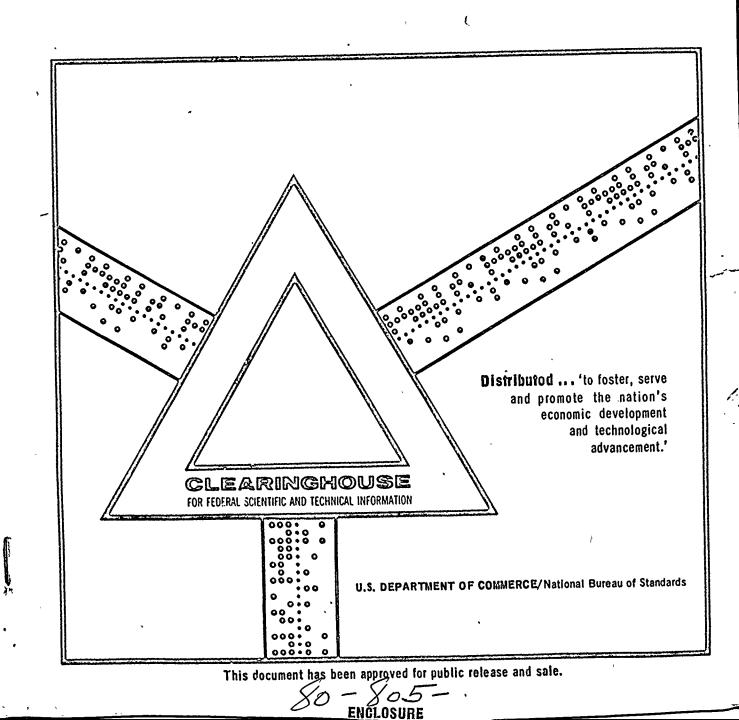
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PROCEEDINGS OF CARNAHAN CONFERENCE ON ELECTRONIC CRIME COUNTERMEASURES HELD AT CARNAHAN HOUSE, KENTUCKY UNIVERSITY, LEXINGTON, APRIL 16-18, 1970

Kentucky University Lexington, Kentucky

April 1970

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9	"Night-Surveillance Systems for Law Enforcement". R. G. Stoudenheimer and R. D. Faulkner.	148	
	"Application of Nuclear Technology to Crime Prevention". O. J. Hahn.	153	
	"100/1000 MHz Surveillance Transmitter". James L. Huber.	154	
	"Fingerprint Image Enhancement by Computer Methods". R. J. Blackwell.	155	
	"Sensors for Surveillance Systems". Arthur L. Sheldon.	156	A.A.
	"Automated Persenal Identification". Robert K. Clark.	157	
	"Development of Passive Electrostatic Field Effect Intrusion Device". Clark M. Hay and Robert E. Moore.	159	an in the
	"A Checkless Society or an Unchecked Society?" Rudy C. Stiefel.	166	Sec. Mar
	"An Electronically Keyed Lock and Security System". J. D. Terrell and A. J. Ramsbotham, Jr.	172	State State
	"Computer-Aided Fingerprint Identification". Anthony Paolantonio.	185	N. S.
	"A Computer System Suitable for Criminal Identification". Tse-yun Feng.	198	1. N.
	"LODIF - An IR Surveillance Camera". Edward D. Spear.	207	
	"Tactical Radio Communications Privacy - One Approach". W. J. Judge.	231	12 - AN
	"An Intrusion Detector for Parked Aircraft". R. F. Bell.	239	
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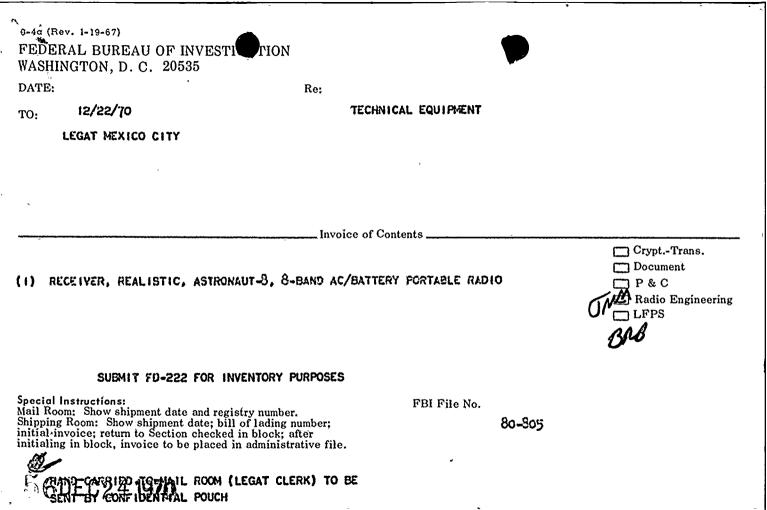
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OPTIONAL FORM NO. 10 MAY 1982 EDITION GSA FPMIX (41 CFR) 101-11.0 UNIFED STATES GOVERNMENT emoranaum b3 DATE: 10/31/73:DIRECTOR, FBI ΤO b7E b3 SAC, LOS ANGELES (157-9101)(RUC) b6 b7C b7E Ountermeasures Re Bureau airtel to Charlotte, ET AL, dated 8/29/73. For information of the Bureau, Los Angeles indices contain the following information concerning Dectron Industries, Inc., 13901 Saticoy Street, Van Nuys, California, "electronic surveillance equipment, anti-bugging equipment". Los Angeles letter to the Bureau, Bufile 80-805, and Los Angeles file 66-5108, captioned, "ANTI- BUG MARK I, by Dectron Industries, Santa Monica, California, dated 7/12/65, reflects that Dectron Industries displayed various bugging and anti-bugging devices to personnel of b7D on 7/7/65, Special Agents Staff. The aforementioned letter was in response to Bureau letter dated 5/26/65, in which Bureau requested Los Angeles to determine operating feasibility of certain Dectron equipment. Los Angeles indices also reflects Washington Field Office letter to Bureau. Bufile dated 9/3/65, captioned Washington Field" and Los Angeles letter to the Bureau captioned as above dated 10/29/65. These communications reflect through highly sensitive Washington Field sources b6 concerning an anti-bug device b7C which had been endorsed <u>letter</u> or literature from the b7D bv a b7E had agreed to<u>send</u> including pictures, price and the letter of endprsement. Investigation Angeles revealed that was, in fact Los Angeles contains extensive background letter dated 10/29/65, under regarding and Dectron. Bureau b3 NOT RECORDED 80-805) b7E 185 NOV 6 1973 Los Angeles NOV (13 10766-5108) tmb Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

LA 157-9101

Inasmuch as it appears that Dectron is a legitimate industry and there is no logical connection between captioned individual and Dectron, no further investigation being conducted.

b7D

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Mr. Courad	January 28, 1971
· Ø	Counter mercuans

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ORIGINAL FILED

By letter to the Director dated 1/25/71, Nathaniel E. Eossach, Inspector General of the Department of Aericulture (former Special Agent) advised that ________ expects to nove from his present residence in Summer, Maryland, to his new residence in Kenwood, Maryland, during the first week in February. Eossack stated that it would be helpful if Eureau personnel could (1) make a security check of the telephone facilities at the new residence and also (2) install countermensure devices in the telephones (to prevent their being used as microphones to pick up rocm conversation).

With the Director's approval, in Vebruary 1069, we previously made a residence telephone security survey and countermeasure installation for Secretary Hardin. Inspector General Research has been most cooperative on investigative matters with the Bureau.

ACTION:

If approved, FBI Laboratory personnel will contact the Inspector General's office and make the necessary arrangements to do the telephone security work at new residence.

1 - 62-97308 1 - 80-805 1 - Mr. Mohr 1 - Mr. Sullivan 1 - Mr. Conrad 1 - Mr. Matter

JIM:sdj (7)

58FEB 23 1971

80-805-

NOT RECORDED 123 FEB 8 1971

1 - Mr. Parsons

8/12/75

SAC, Newark (66-82) EX-105 REC-36 Director, FBI (80-805) - 68

R. F. DETECTION EQUIPMENT

Reurlet dated 7/31/75 and Bulet dated 6/25/75, concerning a pocket "Bug" detector to be examined by the Laboratory for information and evaluation.

The detector has been examined and its characteristics noted. While strong radio frequency signals will trigger the alert light at close range, the device is relatively insensitive at distances in excess of three feet from a low powered "Bug." Measurements were made with the device in its most sensitive position. Laboratory tests indicate the device is not reliable for detecting low-powered transmitters.

The Laboratory appreciates your making this device available for evaluation.

The "Bug" detector is being returned under separate cover via registered mail.

MAILED 9 Assoc. Dir. AUG 121975 Dep. AD Adm. ___ Dep. AD Inv. Asst. Dír.; FBI Admin, , Comp. Syst. Ext, Affairs Files & Com. JBP:b Gen; Inv. ... (4) Ident. Inspection Intell. Laboratory Plan. & Eval. Spec. Inv. Training ... Legal Coun-Telephone Rm. MAIL ROOM Director Sec'y ____ TELETYPE UNIT



RECORDED 8/5/75 ifm

FEDERAL BUREAU OF INVESTIGATION UNITED STATES DEPARTMENT OF JUSTICE

Laboratory Work Sheet

SAC, Newark (66-82) To:

	80-805-68
FBI FILE NO.	80-805-00

LAB. NO. E-3145 HY

Re: R. F. DETECTION EQUIPMENT

YOUR NO.

Examination by: PARSONS

Examination requested by:

Examination requested:

SAC. Newark

Letter dated 7/31/75

Reference:

Riss is being and letter and hetter, noreport. See yellow of better annering newark letter 27/31/75.

Ql One Pocket "Bug" Detector

NAS FORM NO. 10 FPMR (41 CFR) 101-11.6 UNITED STATES GOVERNMENT *Iemorandum* DIRECTOR, FBI (80-805) DATE: 7/31/75 (ATTN: FBI LAB; RADIO ENGINEERING SECT.) SAC. NEWARK (66-82) FROM MEASURES b6 DETECTION EQUIPMENT SUBJECT: b7C Re Newark letter to Bureau dated 6/25/75, and Bureau letter to Newark dated 7/17/75. Being forwarded to the Radio Engineering Section attached here to is referenced Pocket "Bug" Detector for examination purposes. Referenced detector was obtained by b7D b7E various electronic equipment, generally of a broad band nature This individual is known to the NYO and the Organized Crime elements of the metropolitan area. The Radio Engineering Section is requested, after examination, to return or duplicate this detector for the Newark Division. **b6** busons b7C **ac** : Rm 153, JB Bureau (Enc. 1) -Newark JMT/meh AUG 1 1975 5 Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

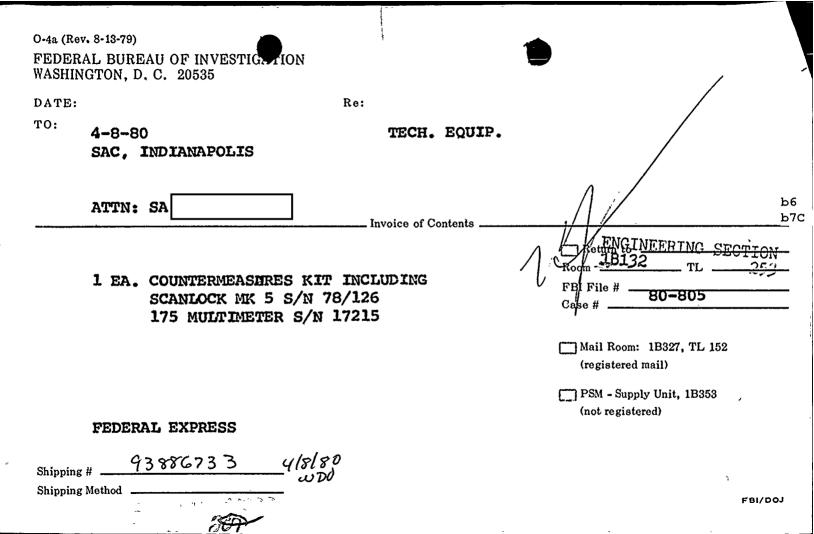
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	SAC, Memphis (66-270) 5/5/80 b7c Attention: SA
MI	Director, FBI 80-805
Ć	COUNTERINGASURES
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4	Equipment listed below has been received. After repairs have been made it will be returned to your office.
1	Equipment listed below has been repaired and is being returned to your office.
ł	Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.
	Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.
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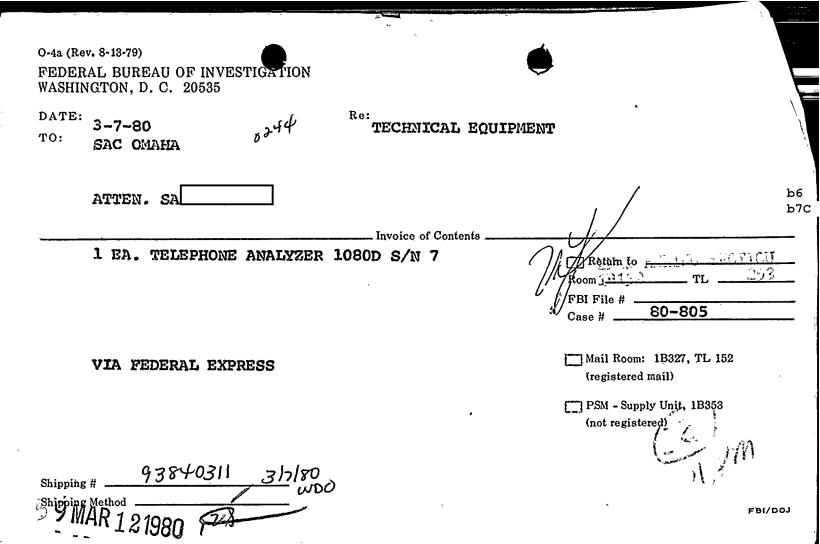
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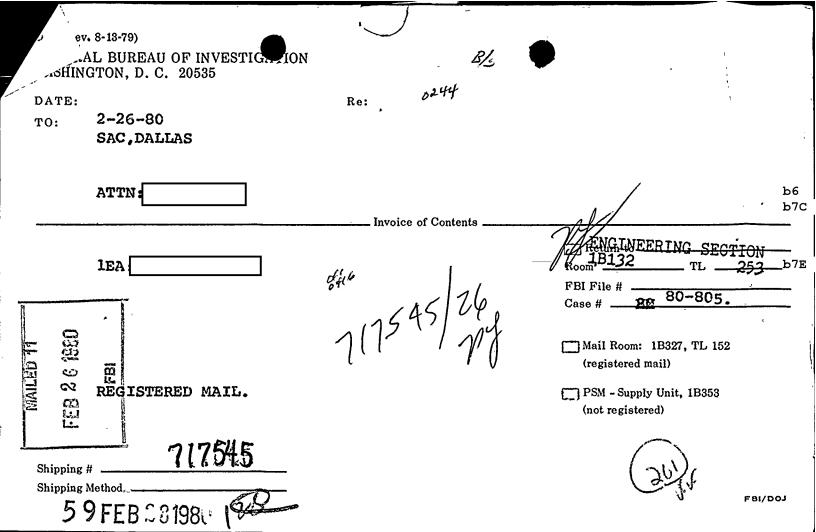
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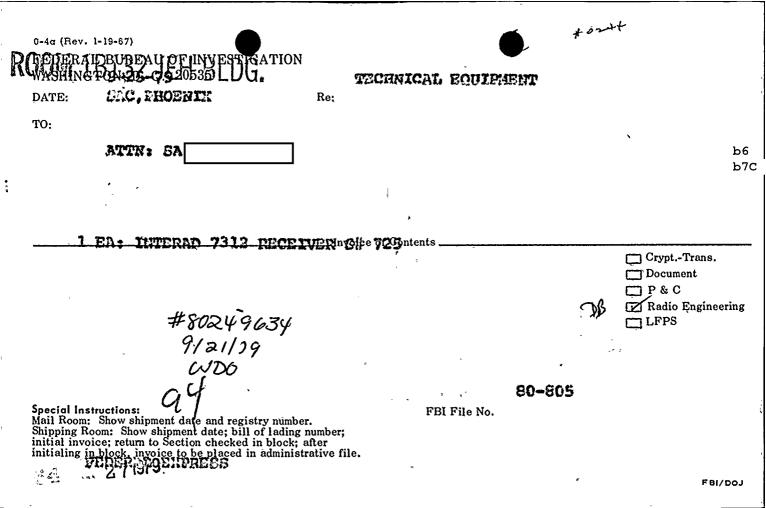
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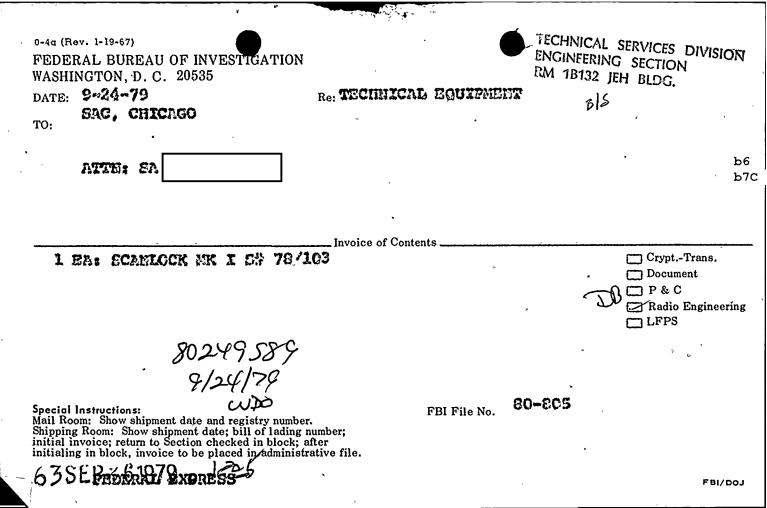


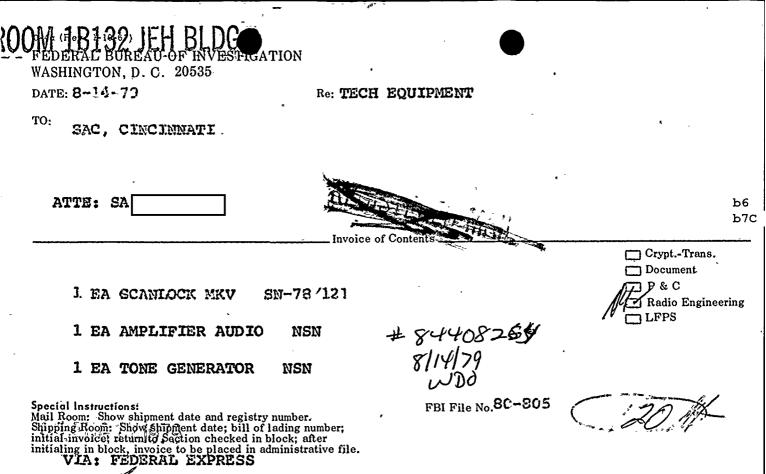
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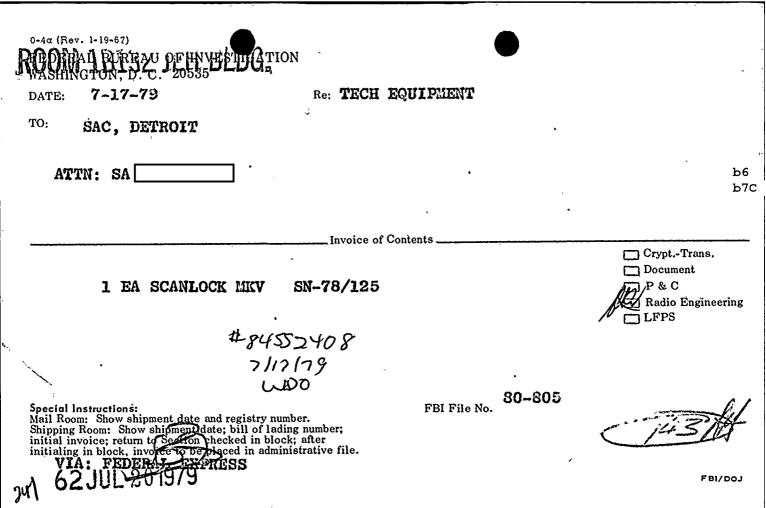






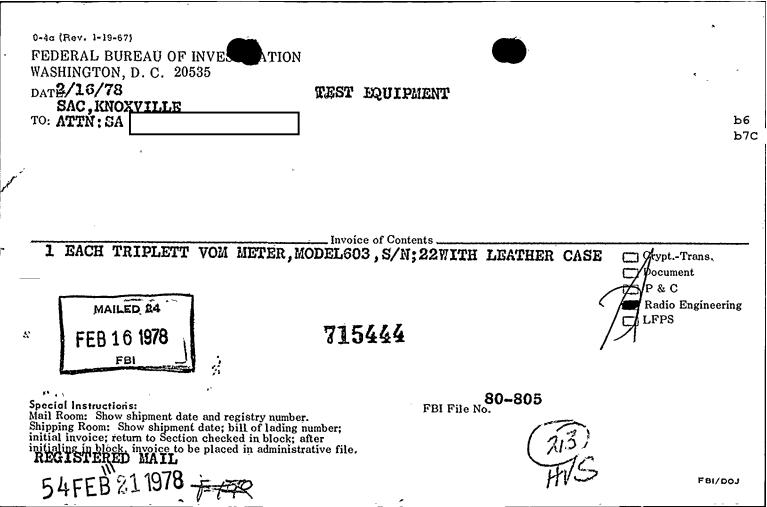
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ROOM-14-8132 FH FEDERAL BUREAU OF INVES WASHINGTON, D. C. 20535	And Gion	1	
DATE: JULY \$ 5, 1979 TO:	Re:	TECHNICAL	equipment
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ROOM. 1B132 JEH BEG FEDERAL BUREAU OF INVESTIGATION' WASHINGTON, D. C. 20535 DATE: JULY 5. 1979 TO:	Re; TECHNICAL	EQUIPMENT	•
SAC, KNOXVILLE			١
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1 EACH SCANLOCK MK V S/N 7 #84553452 7/5/79 WD0	78/103	- -	CryptTrans. Document P & C Radio Engineering LFPS
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UNITED STATES GOVERNMENT memorandum 10/6/77 AC, MIAMI (66-1544) TECHNICAL EQUIPMENT MIAMI DIVISION COUNTERMEASURES DIRECTOR, FBI TO: RADIO ENGINEERING SECTION, STSD. ATT: SA b6 b7C

Re Bureau telephone call to Miami 10/5/77.

There is being forwarded to the Bureau by registered mail one Model TT 300 "Tic Tracer" manufactured by TIF Instruments, Inc., 3661 Northwest 74th Street, Miami. This instrument was purchased by the Miami Division with funds from the Imprest Fund.

68P

The Tic Tracer is an instrument designed primarily for the detection of AC voltage, continuity, and as a capacitor checker. Included with the instrument in the box is an instruction sheet for the use of the instrument.

For the information of the Bureau, TIF Instruments, Inc., is an established, legitimate firm located in Miami. They manufacture and sell various types of electrical instruments, a good many of which are related to the air conditioning industry.

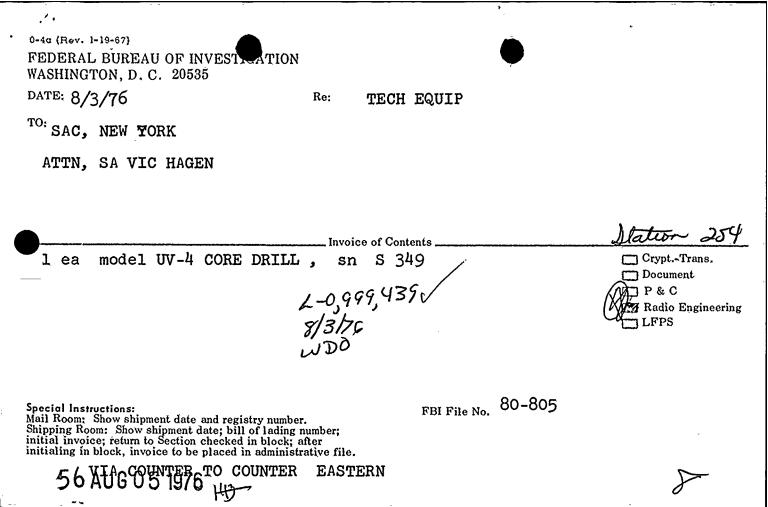
The Tic Tracer was tested by the Miami Agents with a Bureau T 2 transmitter, and it was observed that the instrument would detect the radiation of the transmitter when in very close proximity to the antenna or the transmitter. TIF Instruments, Inc., manufactures other models of the Tic Tracer, however, all models have the same sensitivity. The retail price for the Tic Tracer, including sales tax, in Miami is \$26.99.

It is the opinion of the Miami Agents that there are other firms located in Miami who have the capability and 86-805fille 80.805 - Bureau (RM) 4 NOT RECORDED (1 - Package) (RM) 11 OCT 11 1977 l - Miami \$\$ WFH:sl (5) b6 b7C Buy U.S. Savings Bonds Regularly on the Payroll Savings Ban OPTIONAL FORM NO. 10 5 3 NOV 1.8 1977. (REV. 7-76) GSA FPMR (41 CFR) 101-11.6 5010-112

MM 66-1544

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probably do make RF detection type instruments with audible alerts that are more sensitive than the Tic Tracer, these firms being those that have engaged in the past in the manufature of clandestine type radio transmitters. In the event the Radio Engineering Section does not have a need for this instrument after the examination of same, it is requested that it be returned to Miami for retention by the Miami Division as technical equipment.



7-66 (Rev. 5-19-72)

SAC, Chicago (Attn: SA George Parfet) November 25, 1975

Director, FBI (80-805)

1 - Mrs. Bear, Rm. 6132 JEH 1 - Miss Hudar, 3276 JEH 1 - Mr. Scalamandre, 7107 1 - Mr. Spellings

14

TECHNICAL EQUIPMENT

SURVEILLANCE EQUIPMENT

Opunter measures

Equipment listed below has been received. After repairs have been made it will be returned to your office.

Equipment listed below has been repaired and is being returned to your office.

Equipment listed below in the permanent is the permanent in the permanent is the permanent

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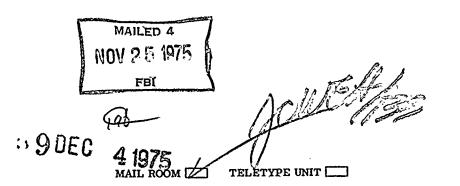
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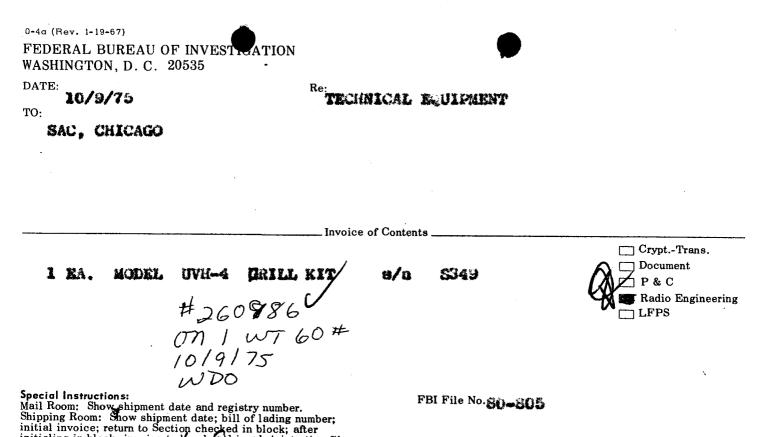
l each model UVH-4 Drill Kit (core drill), Serial Number S349.

Equipment to be returned to the Laboratory, attention Radio Engineering Section, upon completion of authorized use.

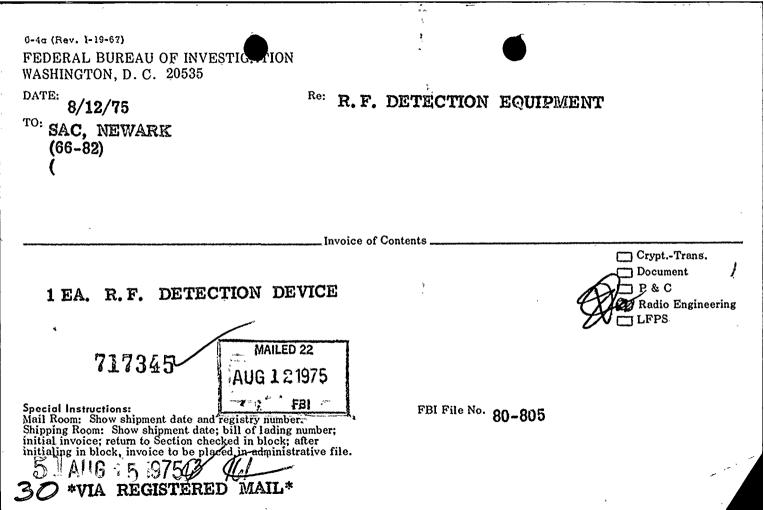
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NOT RECORDED 6 NOV 26 1975





initialing in block, invoice to be placed in administrative file.



DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 06-21-2017 BY: J19F01P57 rD-36 (Rey. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority SECRET Airtel □ Routine CONFIDENTIAL UNCLAS EFTO UNCLAS 2/11/80 Date _ 58 T0: DIRECTOR, FBI (ATTN: SECTION CHIEF, ENGINEERING SECTION, TSD) 🤒 FROM ADLE, NEW YORK (CES-H) SUBJECT CHNICAL_SURVEILLANCE COUNTERMEASURES (TSCM) -SWEEPS This communication is classified "Secret" in its entirety and requires special handling and should be routed in a sealed envelope. states The Technical Section of the New York Office has been performing a limited number of countermeasure sweeps and security checks within this and other nearby Divisions. It should be noted that due to certain limitations, primarily the availability of appropriate and necessary technical countermeasures equipment, these sweeps and security checks have been conducted with a minimum degree of reliability. At this time the Technical Section of the New York Division has three Agents who have received formal and specialized training at the Interagency Training Center (ITC) at Silesia, Maryland. While they were fortunate to receive this training, they have been unable to perform at the maximum level commensurate with their capabilities. Fo €>R<E 12 1990 $\Box 2$ FED Classified and Extended by Reason for Extension FCIM, II, (2-and -3-) Date of Review for Declassification Feb.)- Bureau (RM)_{(w} - New York CO Tr JC:rrk ISD-AUM UNIT (4) Approved: Transmitted . Per (Number) (Time) 84 MAY 29 '86



NY CES-H

Among some of the 70-80 locations in this Division, which wou <u>ld and may be a prime target for a penetration or com-</u>	
promîse,	b3
In addition to our own office space, we	b7E
frequently receive requests to perform sweens for HSDC Judges.	
United States Attorneys and others.	
We will continue to <u>perform this type of sweep</u> in as many areas as possible,	b7E

The other alternative would be to have Headquarters personnel travel to New York and perform these sweeps with the technical equipment maintained in the Engineering Section at FBIHQ. This work could probably be performed within a two or three week period.

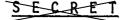
At present the New York Office has the following countermeasures equipment on hand:

In addition to the above-listed equipment, the following items sho<u>uld be on hand in the NYO:</u>

b7E

b7E





NY CES-H

While this equipment has been made available to the NYO on two separate occasions in the last year, we have recently been advised that it will be sometime before most of it will again be made available.

The Bureau is requested to consider this request for additional countermeasures equipment and by analyzing the needs and availability of such equipment, advise the NYO of its determination concerning this matter.

Should additional equipment be made available, the NYO would be most capable of performing countermeasures surveys in other Divisions in the Northeast, such as Albany, Buffalo, Boston, New Haven, etc.

For any information or <u>questions regarding th</u>is communication, please contact SA ______ at the NYO.

- 3* -

b6 b7С

E GALE

DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE ROUTE IN DATEON DATE 06-21-2017 BY: J19F01P57 1 - Mr. Bayse 1 - Mr. Witzel 1 b6 54 b7C ADIC, New York (CES-H) March 31, 1980 Director, FBI TECHNICAL SURVEILLANCE COUNTERMEASURES *K***ISCM**) SWEEPS montermen Reurairtel 2/11/80. (U) Your request for additional countermeasures equipment has been evaluated by the Engineering Section, Technical Services Division with the following results: The countermeasures equipment currently assigned to the New York Office is adequate to support countermeasures sweep activities when utilized by your countermeasures trained personnel. (C) (U) b7E The requested in reairtel, has been repaired and will be returned to the New York Office under separate cover. (E) (U) Your requests for other technical equipment were considered; however, they are not being approved at this time. Specifically, personnel of the New York Office have, on occasion, borrowed b7E from FBIHQ for countermeasures sweeps. Experience in this situation indicates that New York personnel should be provided additional training relative to this equipment prior to permanent assignment of same to your division. In this regard, New York should consider sending a technically qualified individual to FBIHQ for at least one week training on the 1980 Upon successful completion of training consideration will MAILED be given to the procurement of a Microtel unit for permanent assignment to your office. APR b7E Exec AD Inv. These units, Exec AD Adm. Exec AD LES although more sophisticated than equipment on hand in your office, do not Asst. Dir.: provide increased capability sufficient to justify additional procurements Adm. Servs. Crim, Iny, at this time. (Ø) ~ (I) Ident. Intell., Laboratory C2 ** Legal Coun. 1:80 DWW:jfm;la APR 1 DY 1445 5 Plane & Insp. 17 42 (2 Sta, 11. BATE OF REVIEW FOR BEOLASSIFICATION Rec. Mgnt. Tech. Servs. Training ... Public Affs. Off. Telephone Rm. MAIL ROOM Director's Sec'y 781/003 84 MA

Letter to ADIC, New York (CES-H) RE: TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM) SWEEPS (U)

 For your information, there is available at FBIHQ an
 b7E

 which could be deployed to your office as a replace

 ment for the
 currently assigned. The

 has increased spectrum coverage (10MHz - 1000MHz) and

 provides a visual, spectral display.
 (C)

Should the New York Office determine that the above training and/or exchange of technical equipment would be beneficial, advise FBIHQ, attention Engineering Section so that appropriate arrangements can be made. (U)



CONFIDENTIAL

- 2 -

ektor

COUNTERINTELLIGENCE AND SECURITY, INC.

C-0414

OUTSIDE SCUROE

June 4, 1980

JUN 17 1980

July 20 - 24, 1981

October 19 - 23, 1981

515 Barnard Street, Savannah, Georgia 31401

912 238-0075

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DEKTOR COUNTERMEASURES TRAINING ANNOUNCEMENT

Enclosed please find a copy of the program of instruction for our Defense Against Sound Equipment (countermeasures) Course. The cost of the course is \$500.00 per student. This five-day course of instruction is being offered on the following dates:

October 6 - 10, 1980

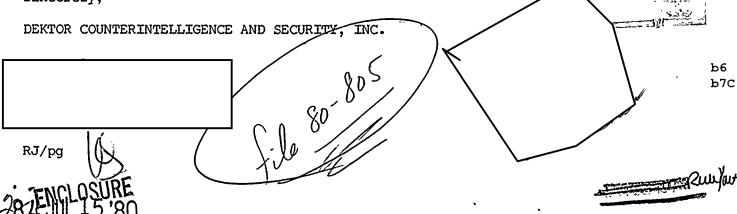
January 19 - 23, 1981

April 6 - 10, 1981

Upon completion of this course of instruction, the student will have a working knowledge of various types of microphones and their utilization, various types of transmitters, modulation techniques, telephones and telephone systems. The student will be taught the capabilities, limitations and use of electronic search equipment. He will receive in-depth instruction in audio countermeasures survey procedures, as well as the philosophy and concept of audio surveillance operations, and will be able to evaluate an area as to its security from a technical standpoint.

If you desire to attend one of these courses, please complete the attached form and return it with payment to Dektor Counterintelligence and Security, Inc., 515 Barnard Street, Savannah, Georgia 31401. Please enroll soon. These courses are limited to 20 students and registration is on a first come first serve basis.

Sincerely,



♥ Research & Development of Counterintelligence and Security Equipment ♥ Design, Fabrication & Installation of Special Requirement Security and Alarm Equipment ♥ Clandestine Listening Countermeasures Surveys & Equipment ♥ Consultants in Special Security Problems ♥

DEFENSE AGAINST SOUND EQUIPMENT SCOPE OF INSTRUCTION

Introduction to DASE

Microphones and Adapters

A. Types and Characteristics

B. Recorders

1

C. Pre-amplifiers

D. Line drivers

E. Planting techniques

Practical Exercise

Introduction to RF

Modulation Techniques

- A. AM/FM
- B. Sub carrier
- C. Pulse

Transmitters

Types Α.

Β. Sizes

Receivers

Types Α. B. Utilization

Introduction to the Spectrum Analyzer

Spectrum Analyzer Practical Exercise

RF Practical Exercises

Power Line Carrier Systems

Equipment/Techniques Α. Practical Exercise Β.

Introduction to Radiographic Techniques

Introduction to X-ray Α.

Utilization Techniques Β. C.

Safety 11.2

X-ray Practical Exercise

80-805-71 ENGLOSUBLE

DEFENSE AGAINST SOUND EQUIPMENT

Telephones and Telephone Equipment

DTA

Countermeasures Survey and Inspection Procedures

Countermeasures Practical Exercise

Review

(Please detach & send to Dektor, along with your check for \$500.00)

REGISTRATION FOR:

DEKTOR'S Defense Against Sound Equipment Course 515 Barnard St., Savannah, Georgia 31401

			*
	Date Desired		1
STUDENT'S NAME		 MOTEL RESERV	ATION:
COMPANY			ĺ
ADDRESS		 Single	
CITY	STATE	 Double	j
TELEPHONE	· 		1.
			ł

FOR PAYMENT DIRECT TO DEKTOR, please mail \$500.00 tuition fee to hold class reservation.

dektor

COUNTERINTELLIGENCE AND SECURITY, INC.

515 Barnard Street, Savannah, Georgia 31401 912 238-0075

Ľ.

May 27, 1980

Dear Dektor Customer:

On June 16, 1980 Dektor will move its offices to Savannah, Georgia. Our new address and telephone number will be:

515 Barnard Street Savannah, Georgia 31401 912-238-0075

During the week of June 16 - 20, our current telephone number of (703) 321-9333 will be in operation. Beginning June 23rd the number, (912) 238-0075 should be used.

REPAIR OF EQUIPMENT

The following Dektor equipment will be serviced at the Dektor Repair Department in Maryland:

The Dek Cassette Recorder PSE-101 The Cloak Spectrum Monitor, SM-401

This equipment should be sent to:

Dektor Repair Department c/o Sting Security Inc. 4518 Beech Road Marlow Heights, Maryland 20031

Prior to sending equipment in for repair a return authorization number must be obtained. This can be received by calling:

Robert J. Boltralik (703) 759-4386

Delivery of packages without an authorization number cannot be accepted. All other Dektor equipment will be serviced at our Savannah facility and that office should be contacted prior to shipment.

50-805- F ENCLOSURE

▼ Research & Development of Counterintelligence and Security Equipment ▼ Design, Fabrication & Installation of Special Requirement Security and Alarm Equipment ▼ Clandestine Listening Countermeasures Surveys & Equipment ▼ Consultants in Special Security Problems ▼

TRAINING

â

Dektor PSE training will continue to be conducted by Michael P. Kradz, Director of PSE Training for Dektor, but will be held at our new training facility in Maryland. The new address is:

> Dektor Training Facility c/o Sting Security, Inc. 4518 Beech Road Marlow Heights, Maryland 20031

Class enrollments will be made at our Savannah, Georgia offices; please contact us at that location. All financial arrangements must be made through the Savannah, Georgia offices.

1

Sincerely,

DEKTOR COUNTERINTELLIGENCE AND SECURITY, INC.



EWK/bm

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dektor COUNTERINTELLIGENCE AND SECURITY, INC. 5508 Port Royal Rd., Springfield, Va. 22151

ADDRESS CORRECTION REQUESTED



DC 01-77 00127 VOUCHER UNIT DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION WASHINGTON, DC 20535



DATE:

REPLY TO

SUBJECT:

6/18/80

OFUTSAC, DETROIT (66-401)

TECHNICAL MATTERS/ METAL DETECTOR

DIRECTOR, FBI (ATTN: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION

file: 80-805 (runlermeaning) (menterineaseres

b6 b7C

Re Detroit telephone call to Bureau, 6/13/80.

As explained in referenced call to Bureau, Detroit is going to utilize a Special Agent in an undercover capacity to cover an important meeting in a sensitive matter under investigation within the Detroit Division.

So as to provide a maximum degree of security for the Agent involved, Detroit requests that a hand-held metal detector be furnished by the Bureau. Use of the unit will be in an overt manner in that the Agent will check persons he meets with for weapons as well as transmitting and recording devices.

Detroit anticipates utilizing the unit for approximately The unit should be sent to the attention of SA two weeks. RICHARD V. EGEISTON, Technical Coordinator.

END. - 1000 to put to p Bureau lee 2 - Detroit RVE/njw (4)

80-805

UNITED STATES GOVERNMENT

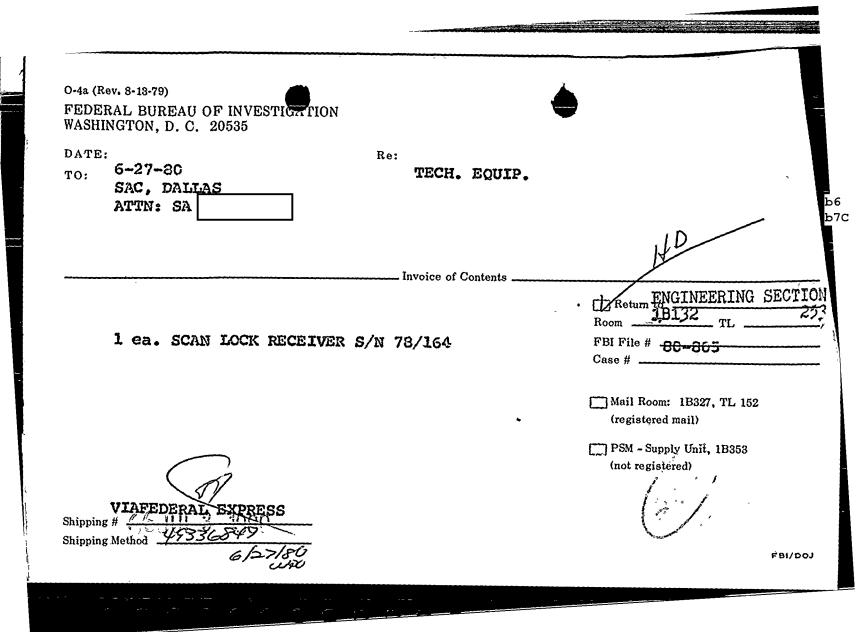
22 JUN 26 1980

b6 TEBb7C

4 JUL 18'80

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

OPTIONAL FORM NO. 10 (REV. 7-76) GSA FPMR (41 CFR) 101-11.6 5010-112

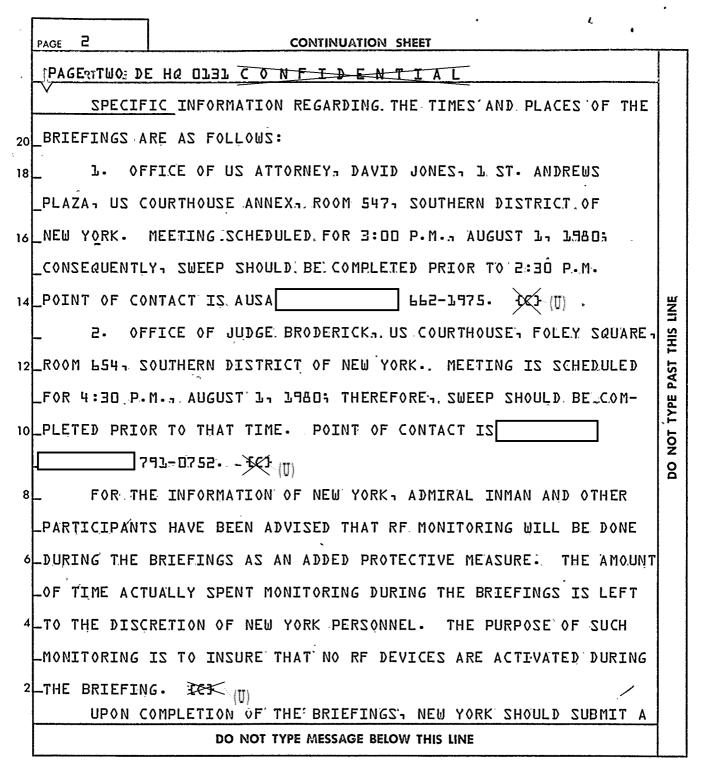


DECLASSIFICAT FBI AUTOMATIC DATE 06-22-20	TION AUTHORITY DERIVED FROM: DECLASSIFICATION GUIDE DI7 BY: J19F01P57 131 A FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSAGE FORM		
** *	PAGE 1 OF 3 PRECEDENCE A		
	JULY 28, 1980 CONFIDENTIAL PRIORITY		
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	TACT HER-		
	A FM DIRECTOR FBI (80-805)		
TC	D_TO FBI NEW YORK PRIORITY		
IM	ATTN: SA		Ь6 Ь7С
, V	CONFIDENTIAL ,		
r (2 COMUNTERMEASURES MATTERS {U}	S LINE	
	RETELCALS BETWEEN SA INEW. YORKJ AND SA	SIHT 1	
1	ULY 23, 1980، {U}	PAST	
ja,		TYPE	b7E
[WILL BE IN NEW YORK TO CONDUCT VERY SENSITIVE BRIEFINGS OF	NOT	
-	-US ATTORNEY AND US DISTRICT JUDGE BRODERICK.	Q	
	6 THE FBI HAS BEEN REQUESTED BY THE DEPARTMENT OF JUSTICE.		
	TO CONDUCT COUNTERMEASURES SWEEPS OF THE OFFICES WHERE BRIEFINGS		
	4-WILL BE HELD IN AN EFFORT TO PROVIDE MAXIMUM SECURITY.		Í
	PER RETELCALS, NEW, YORK PERSONNEL WILL CONDUCT THE SWEEPS	h	
	2-AND REPORT RESULTS TO FBIHQ, ATTN: TECHNICAL SERVICES DIVISIONS	剀	
	ENGINEERING SECTION {U}		
-	DO NOT TYPE MESSAGE BELOW THIS LINE		¢.
			1
~.	L - MR. BAYSE L - MR. WITZEL L - MR. WITZEL	' <i>14</i>	ь6 ь7с
	FEDERAL BUREAU OF INVESTIGATIONS	0	
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DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION

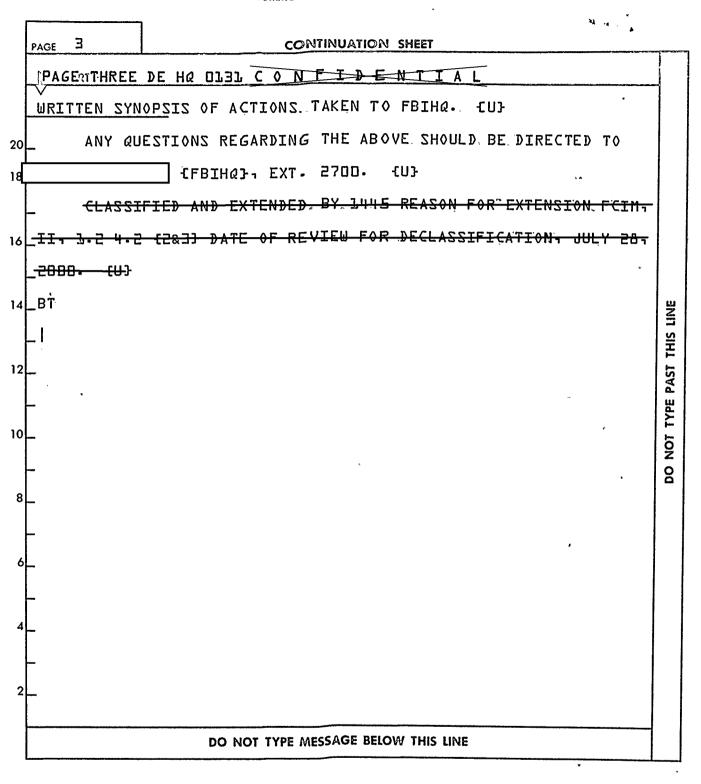
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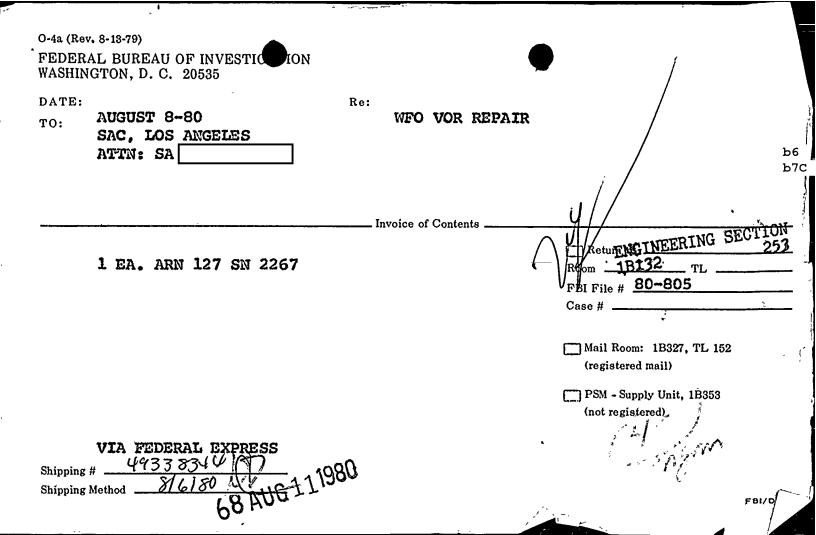
b6 b7С DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSAGE FORM

0-93A (7-19-77)



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b7C



O-4a (Rev.	8-13-79)		
	L BUREAU OF INVESTICE ION GTON, D. C. 20535	C-0414	
DATE: TO:	AUGUST 5, 1980 SAC, DALLAS	Re: TECHNICAL EQUIPMEN	TW
	ATTN SA		ь6 ь7с
		Invoice of Contents	
		$\langle \rangle$	RENGENEERING SECTION
			Room 18132 TL 253
	leach shanlock MK5B SN 79	026	FBI File #80-805
	CP		Case #
ر ک ر			Mail Room: 1B327, TL 152 (registered mail)
			PSM - Supply Unit, 1B353
			(not registered)
	FEDERQL EXPRESS THE POPP		· · · · ·
Shipping #	49338265 200		and the second sec
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FEDERAL BUREAU OF INVESTIGATION
FOI/PA
DELETED PAGE INFORMATION SHEET
FOI/PA# 1246614-0
Total Deleted Page(s) = 22
Page 5 ~ Referral/Consult;
Page 6 ~ Referral/Consult;
Page 7 ~ Referral/Consult;
Page 10 ~ Referral/Direct;
Page 42 ~ Duplicate;
Page 158 ~ Referral/Consult;
Page 159 ~ Referral/Consult;
Page 160 ~ Referral/Consult;
Page 161 ~ Referral/Consult;
Page 200 ~ Referral/Consult;
Page 201 ~ Referral/Consult;
Page 202 ~ Referral/Consult;
Page 203 ~ Referral/Consult;
Page 237 ~ Referral/Consult;
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Page 297 ~ Referral/Consult;
Page 298 ~ Referral/Consult;
Page 325 ~ Referral/Consult;
Page 326 ~ Referral/Consult;
Page 327 ~ Referral/Consult;
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Memorandum . Date Subject July 30, 1980 b7E FEDERAL GOVERN То William A. Bayse, Assistant Director Technical Services Division Federal Bureau of Investigation OUNTER MEASURES It is requested that the Federal Bureau of Investigation conduct a b7E microphone and telephone security survey of b6 Please contact Staff, Justice Management Division for further information on b7C file: 80-805 2+12 8/12/80 2+12 8/12/180 25-11 20 AUG 14 1980 Ĵ, SINFLETING RULYUL

<u>84 MIG 29 '80</u>

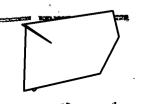
and the second s		l - Mr. Bayse	ь6 b7C
Mi		1 - <u>Mr. Witze</u> l 1 -	. 4
Ý	Department of Justice	8/12/80	
· •	William A. Bayse Assistant Director, FBI Technical Services Division	7SULES	
			b7E
	Reference is made to your letter of Jul requesting a security survey of	<u>y 30, 1980,</u>	b7E
	On August 7, 1980, personnel of the FBI Services Division, conducted an electronic count sweep of the space occupied Physical a examination of telephones within the area reveal of tampering or the installation of clandestine equipment. Monitoring of the Radio Frequency (R from 3 KHZ to 2 GHZ disclosed no evidence of clan transmitters operating at the time of the survey	nd electronic ed no evidence listening F) spectrum ndestine	b7E
4 000000000000000000000000000000000000	NOTE: Above sween was conducted by and WW.dmd V-57, DE-60 80-805 WW.dmd 1 (6) WW.dmd J (6) WW.dmd WW.d		Ъ6 Ъ7С
Tech. Servs Training Public Affs. Off Telephone Rm Director's Sec'y 8 4 AUG 2	9 '80	F81/D	01

TED STATES GOVERNMEN memorandur 9/5/80 DATE: SACIINI ANGELES (66-4447) _ NGELES TELEPHONE SYSTEM BIECT COUNTERNEASURES DIRECTOR, FBI το: ATTN: TECHNICAL SERVICES DIVISION **b**6 SA b7C

Enclosed herewith are ten 3 x 5 photographs of the basement area per your request. 00^{-5}

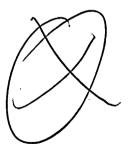
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NOT RECORDED



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OPTIONAL FORM NO. 10 (REV, 7-76) GSA FPMR (41 CFR) 101-11.6 5010-112

Enclosures personal apple. Enclosures products my Booke. :1's-10 Bureau (Encl's-10) 1-Los Angeles JTH:ism



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Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

PTIONAL FORM NO. 10 MAY 1962 EDITION GSA FPMR (41 CFR) 101-11.6 \$12 UNITED STATES GOVERNMENT Iemorandum 8-27-80 то DIRECTOR, FBI DATE: : TECHNICAL SERVICE DIVISION ATTENTION: EGAT, MEXICO CITY (66-1) FROM NONEXPENDABLE PROPERTY SUBJECT MEXICO CITY DOUNTER MAA JURES Re Mexico City letter dated 8-13-80 Under separate cover we are sending you one hand set, which belongs with the Operators Kit in the suit case. www.a.s. 80-805 NOT RECORDED IEI SEP 18 1980 INFron b6 b7C End Then ' (1 - Packing Box) Mexico City 3 1 - Mexico City GWM:mls (4). 66SEBuy U.S. Savings Bonds Regularly on the Payroll Savings Plan

7-66 (Rev.	3-9-78)
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2 -	Technical Services Div
	1 - Invtry Rm 1835
	1 - Eng Invtry Mgt Rm 1B016
2 -	Laboratory Div 😁 🗠 🛶
	1 - Lab Invtry Mgt-Rm 1B239
	1 - Sect Invtry Rm 3456

10/24/80

b6 b7С

b6 b7С

SAC, NEW YORK Attn: SA

Director, FBI (80-805)

r	TECHNICAL	EQUIPMENT ASURES
	COUNTERME	ASURES

Equipment listed below has been received.	After repairs have been made it will be
returned to your office.	

Equipment listed below has been repaired and is being returned to your office.

Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.

The item(s) has has not; have have not; been put on automated inventory.

The item(s) does does not; do do not; have a label affixed.

MAIL ROOM

Tektronix, model 491 Spectrum Analyzer, SN B283144, -Property No. 00167907, plus accessories.

1.8.15 NOT RECORDED 16 OCT 27 1980 ¶)D̃₩W∶dw) 1 1 Nóte: Above equipment was handcarried to New York by on 10/21/80. SA

1 - Mr. Witzel⁻ 1 - _____ b6

b7C

Airtel

10/16/80

Director, FBI ((80-805) SAC, Indianapolis (66-223) Attn: Technical Coordinator ounder measurion TECHNICAL EOUIPMENT

Re Indianapolis airtel to the Bureau, 9/29/80.

Your request for a Triplett digital meter with built-in amplifier for countermeasures work has been received at the Bureau.

The Bureau is currently negotiating with commercial vendors regarding this modification of the Triplett, model 3400 meter. When these modifications have been incorporated, and the meters returned, your request will be considered.

Assoc. Dir. Dep. AD Adm. . Dep. AD Inv. Asst. Dir.: Adm. Servs. Crim. Inv. -Ident. Intell, Laboratory Legal Coun. Plan. & Insp. Rec. Mgnt. Tech. Servs. Training Public Affs. Off. Telephone Rm. Director's Sec'y _ MAIL ROOM

Oct 16 4 27 P.1 "2"

555 SEC. 08

NOT RECORDED OCT 30 1980 2

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UNITED STATES GOVERNMENT UNITED STATES DEPARTMENT OF JUSTICE	• .
FEDERAL BUREAU OF INVESTIGATION	
Memorandum	
TO : DIRECTOR, FBI DATE: 10/9/80	NT.
ATTN: TÉCHNICAL SERVICES DIVISION, ENGINEERING SECTIO	1N 9
FROM SAC, MINNEAPOLIS (66-253)	
LID/B	
SUBJECT: TECHNICAL EQUIPMENT	
TECHNICAL SURVEILLANCE	
M COUNTERMEASURES	
	·
Enclosed for the Bureau is a brochure from	•
Martin L. Kaiser, Inc.	я
The enclosure is submitted in the event that	
Technical Services Division is not familiar with it.	
Several items are listed in the enclosed bro	chure
which on the surface appear to be valuable for use in	
field.	
The Countermeasures Unit is requested to ass	
the devices described in the enclosure. If they operation	
to Bureau specifications and are or become available,	
is requested that the Minneapolis Division be furnishe with one each 2059H hand held detector and the appropr	
accessories.	Tabe
Please forward communications regarding this matter to the attention of SA	chnical b6
Coordinator.	b7C
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NOT RECOR	DED
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Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan



ENCLOSURES TO THE BUREAU FROM MINNEAPOLIS

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RE: TECHNICAL EQUIPMENT TECHNICAL SURVEILLANCE COUNTERMEASURES

ENCLOSED IS A BROCHURE FROM MARTIN L. KAISER, INC.

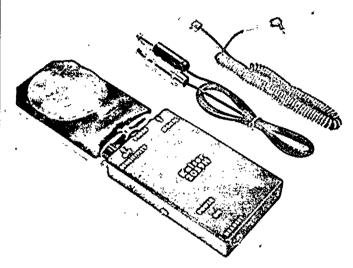
MP LETTER TO BUREAU DATED 10/9/80

-MARTIN L. KAISER, INC.-

P. O. BOX 171 COCKEYSVILLE, MD. 21030

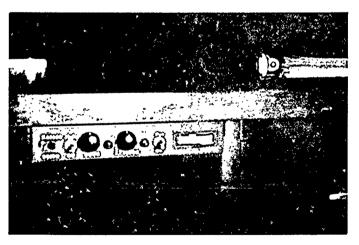
ELECTRONIC COUNTERMEASURE EQUIPMENT

TAPE RECORDER DETECTORS



2059H HAND HELD DETECTOR

Hand held unit detects many types of operating tape recorders either worn or carried by an individual. Gives both visual and aural warning. Powered by two standard 9 volt batteries. With probe installed, unit measures $1 \times 3 \times 11^{\circ}$. Probe is detachable and extendable for concealed operation. Complete with probe, extender cable, detection unit and instructions.



2059D DESK MOUNTED DETECTOR

Detects many types of operating tape recorders either worn or carried by an individual. This unit is designed for permanent under desk mounting and measures $1 \times 5 \times 8$ ". Two detection loops give optimum coverage. Has both visual and aural alarms. Supplied complete with loop material, detector assembly, power supply (specify 110 or 220 VAC) and instructions. Installation requires moderate technical capability.

OTHER ACCESSORIES FOR DETECTION TAPE RECORDER.

2045IP Induction Probe - Designed for use with 2045A amplifier. Detects recorders by inductive feedback system.

1059IP Induction Probe - Designed for use with 1059 amplifier. Detects presence of tape recorders by inductive pickup of record head and motor noise.

PROPRIETARY INFORMATION

PRICE SCHEDULE SPECIAL DEVICES

(REGULARLY MANUFACTURED)

(NOTE 1)

1059H		2	\$ 15.00
1089		2	95.00
1111		1	22.00
1121		2	(NOTE 2)
1141 1161	LAB TEST METER GENERAL PURPOSE TEST METER LINE TRANSFORMER (HIGH IMPEDANCE) LINE TRANSFORMER (LOW IMPEDANCE)	1 1 2 2	90.00 70.00 35.00 35.00
1181F	INDUCTION PROBE (FLAT)	2	$3.00 \\ 7.50 \\ 600.00 \\ 250.00$
1181R	INDUCTION PROBE (ROUND)	2	
2059D	TAPE RECORDER DETECTOR, DESK MOUNTED	3	
2059H	TAPE RECORDER DETECTOR, HAND HELD	3	
		1 1 3 2 2	25.00 28.00 48.00 48.00 47.18
PL2	WEARABLE TAILING TRANSMITTER	3	195.00
T2K	VEHICLE SURVEILLANCE SYSTEM	3	1,335.00
T2KT	SPARE TRANSMITTER FOR T2K	2	195.00

NOTE 1: DELIVERY IN NUMBER OF MONTHS AFTER RECEIPT OF PURCHASE ORDER. NOTE 2: PRICE QUOTED ON REQUEST.

SUPERSEDES ALL PREVIOUS LISTS

FEBRUARY 1977

- NOT AN OFFER TO SELL.

FD-36 (Rev. 5-22-78) FBI *, TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype Immediate TOP SECRET 0244 Facsimile Priority SECRET IN Airtel CONFIDENTIAL □ Routine UNCLAS EFTO UNCLAS Date ____9/29/80 Director, FBI To Engineering Section, Attention: Technical Services Division SA **b6** $(\overline{66} - 223)$ Ъ7С \mathbf{Frd} SAC, Indianapolis neanne TECHNIČAL EQUIPMENT Re Indianapolis telcal to Bureau, 9/29/80. To enhance the Indianapolis Division's electronic countermeasure sweep capability, it is requested the Bureau provide Indianapolis with one Triplett Meter with built-in amplifier. D-86 NOT RE RDED 23 00 1980 Ъ6 b7C Bureau Tank and Indianapolis RDB:jcb NOV 1980 Approved: Transmitted Per (Number) (Time)

* S. South and the start of the store Same and UNITED STATES GOVERNMENT memoro 10/20/80 OTTAWA (66-28) INSPECTION OF LEGAL ATTACHE'S OFFICE SUBJECT. OTTAWA, CANADA 9/22-25/80 TO: DIRECTOR, FBI ATTN: ASSISTANT DIRECTOR TECHNICAL SERVICES DIVISION ь3 Sunfermensules Legat has instituted administrative procedures by b7E which FBIHQ will be advised when the telephones and office space of Legat have been checked by State Department personnel. Jourger Bureau (1 - Assistant Director, Intelligence Division (Liaison Unit) (1 - Assistant Director, Planning and Inspection Division, Office of Inspections) 1 - Ottawa RLM:cae (5)file: 80-805 UNRECORDED' COPYFII 20 FEB 2 1981 b6 b7C XEBAV UNT FEB 6 1981 8 4 FEB 1 9 1981 OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114



DATE:

REPLA TO N OF piter.

11/25/80

SAC, DETROIT (66-401)

TECHNICAL DIATTERS/ SCANLOCK COUNTERMEASURES EQUIPMENT

то:

DIRECTOR, FBI (ATTN: TECHNICAL SERVICES DIVISION, ET AL

Re Detroit letter to Bureau, 9/30/80, and Detroit telephone call to Bureau, 11/24/80.

Enclosed under separate cover for the Bureau is one (1) Scanlock bearing serial number 78/125, which has begun to malfunction once again. The unit will not charge or maintain a charge in the batteries. Also, the unit will not function on AC. Enclosed also is one battery pack which will not accept a charge.

The Bureau is requested to make appropriate repairs and return the unit to Detroit <u>expeditiously</u>. It should be sent to the attention of SA ______ Technical Coordinator, Detroit Division.

3- Bureau (1 - package copy) 2 - Detroit RVE/njw (5)

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NOT RECORDED 24 DEC 1 1980

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Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

OPTIONAL FORM NO. 10 (REV. 7-76) GSA FPMR (41 CFR) 101-11.6 5010-112

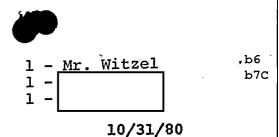
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STATES GOVERNMENT



SAC Minneapolis (66-253)

Director, FBI (80 - 805)

TECHNICAL EOUIPMENT TECHNICAL SURVEILLANCE COUNTERMEASURES -----

REMPLET, October 9, 1980.

The brochure from Martin L. Kaiser, Incorporated, submitted the Bureau in RELET has been reviewed by personnel of the Engineering Section, FBIHO.

The product line offered by Martin L. Kaiser, Incorporated, is well known to the Bureau, as is indicated by the fact that many offices currently have Kaiser Security Kits. Much of the Kaiser equipment no longer represents the state-of-the-art in technology and is consequently no longer as useful as it once was.

The model 2059H detector, referred to in RELET is identical to the HLB Security Electronics Ltd, HLB-59H "Hand Held Detector." The HLB-59H is not much more than a field strength meter, which has been modified for maximum sensitivity at the lower frequencies (magnetic field). Although the device will detect a magnetic field generated by a tape recorder, they are not considered reliable.

Your interest in keeping the Bureau advised of new technological developments is appreciated.

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- 7 APPROVED:

Adm. Serv. _ Crim. Inv.

Director_ tdent. Exec. AD-Adm. Intell. Exec. AD-Inv. Laboratory _ Exec. AD-LES

and Proventiers Legal Coun. Plan. & Insp. Reg. Mght. Tech. Servs. Tr. 559. Off. of Cong. & Public Affs,

Assoc. Dir. Dep. AD Adm. Dep. AD Inv. W:dmd Asst. Dir.: Adm. Serve Crim. Inv. MAILED 16 Ident. Intell. Laboratory 1,1980 Legal Coun. Plan. & Insp. Rec. Mgnt. _ FBI Tech. Servs. Training _ Public Affs. Off. Telephone Rm. MAIL ROOM Director's Sec'y



SAC, San Juan (66-20)

10-31-80

Director, FBI (80-805)

TECHNICAL EQUIPMENT

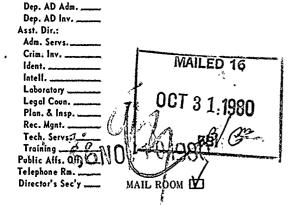
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Re San Juan letter to the Bureau, September 31, 1980.

The Interad, model 7312 receiver submitted to the Bureau by relet has been repaired and is being returned to San Juan separately.

Regarding your requests for an AC adapter and modification "C" to this equipment, the Bureau is currently in contact with Interad representatives to determine availability of these items and cost. You will be advised regarding the availability of modification "C." Engineering Section, Technical Services Division will procure the AC adapter, if available, and forward same to San Juan.

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Assoc. Dir.

Adm, Serv. Crim, Inv.

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s. 1 DECLASSIFICATION AUTHORITY DERIVED FROM FBI AUTOMATIC DECLASSIFICATION GUIDE . 3 DATE 08-09-2017 REPARTMENT OF JUSTICE Tral Bureau of Investigation 3 <u>____</u> PPE, FORNIL A CLUSSIFICATION DECEMBER 17, 1980 CONFIDENTIAL ROUTINE FM DIRECTOR FBI {80-805} TO ALL LEGAL ATTACHES ROUTINE Countremeasure danies ΒT CONFIDENTIAL URITY OF LEGAT SPACE THE BUREAU HAS, OVER THE PAST YEAR, RECEIVED SEVERAL INQUIRIES, FROM LEGATS REGARDING THE SECURITY OF TELEPHONES, JEE (II) COPIERS, AND WORD PROCESSING EQUIPMENT. ALTHOUGH THIS TYPE OF EQUIPMENT IS NOT INTENDED FOR THE S COMMUNICATION OF NATIONAL SECURITY CLASSIFIED INFORMATION. 21 SUCH INFORMATION IS OFTEN PROCESSED ON OR DISCUSSED IN THE 6_VICINITY OF THIS EQUIPMENT. THEREFORE, PROPER SECURITY PRECAUTIONS SHOULD BE TAKEN TO PRECLUDE SURREPTITIOUS INTER-CEPTION OR UNINTENTIONAL COMPROMISE OF CLASSIFIED AND/OR JEEE (U) SENSITIVE INFORMATION WITHIN LEGAT SPACE. THE TECHNICAL SERVICES DIVISON, OPERATIONS MANAGEMENT $\mathbf{2}$ SECTION, WHICH IS RESPONSIBLE FOR TEMPEST MATTERS, HAS ALREADY CONVERTING TO A CONTRACT OF AT - ROVED BY DRAFTED AN DATE ROOM IELE EXY. din - Din d {7} 15-12-80 18053 2700 DAB **Dinn** b6 Ŀ ATTN: FOREIGN LIAISON UNIT VIL DE-84 80-805 b7C Г - MR. BAYSE ŀ MR. WITZEL. Ъ 20 DEC 19 1980 Ъ Ŀ on outery of the repations COMMUNICATIONS CONTLA FBI/DOJ

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DEPARTME. JF OF JUSTICE FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSAGE FORM



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18	_PROCURED AND ARE BEING DISTRIBUTED TO LEGATS WHERE A _VULNERABILITY HAS BEEN IDENTIFIED. PROCUREMENT OF DICTATING	
16	_EQUIPMENT FOR LEGAT USE HAS TAKEN TEMPEST INTO CONSIDERATION.	
14	OTHER AREAS OF POTENTIAL VULNERABILITY INCLUDE THE TELEPHONES AND COPIER EQUIPMENT UTILIZED BY LEGAL PERSONNEL.	THIS LINE
12	_IN ORDER FOR THE BUREAU TO ADEQUATELY EVALUATE ANY SECURITY	PAST THI
10	HAZARD IN THESE AREAS WHICH MIGHT EXIST IN THE LEGATS, IT WILL BE NECESSARY TO SPECIFICALLY IDENTIFY THE VARIOUS TYPES	NOT TYPE
8	_OF EQUIPMENT CURRENTLY IN USE. $2 \in \mathbb{U}$ (U) _ EACH LEGAT IS, THEREFORE, TO FURNISH THE FOLLOWING INFOR-	1 00
6	_MATION REGARDING TELEPHONES AND COPIERS: _I. TELEPHONES	
4	L. TYPE OF SYSTEMS SERVICING THE LEGAT, I.E. WESTERN ELECTRIC DIMENSION, ETC? THIS INFORMATION IS AVAILABLE FROM YOUR	
	REGIONAL SECURITY OFFICER {RSD}.	
2	LOCATED IN LEGAT SPACE, E.G. WESTERN ELECTRIC, MODEL 568HS,	
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20_	INSTRUMENT.	
18_3.	BY WHOM ARE TELEPHONES INSTALLED AND MAINTAINED, I.E. U. S.	
-	GOVERNMENT PERSONNEL, CLEARED TELEPHONE COMPANY PERSONNEL,	
16	ETC? ARE REPAIRMEN ESCORTED AND SUPERVISED?	
4.	ARE TECHNICAL INSPECTIONS CONDUCTED BY RSO AND, IF SO, HOW	
14	OF TEN? DEE (U)	LINE
_II.	COPYING EQUIPMENT	THIS LI
12_1.	MANUFACTURER, MODEL AND SERIAL NUMBER OF COPIERS UTILIZED	PAST TI
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-	EQUIPMENT AND UNDER WHAT CONDITIONS, I.E. ARE MAINTENANCE	
6	PERSONNEL CLEARED, ESCORTED AND/OR SUPERVISED?	
<u>4</u> .	DO PERIODIC SECURITY INSPECTIONS INCLUDE THIS EQUIPMENT?	
₄_5.	WAS EQUIPMENT FURNISHED BY FBIHQ OR OBTAINED ELSEWHERE?	
-	IF SON WHERE? JOS (U)	
2	THE ABOVE INFORMATION SHOULD BE FURNISHED TO FBIHQ.	
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18	ANY POTENTIA	LLY HAZARDOUS CONDITIONS IDENTIFIED. WHERE	
	_REQUIRED - AN	ND WITHIN BUDGETARY RESTRICTIONS - CORRECTIVE	
16	MEASURES WIL	L BE INITIATED AT THAT TIME. {U}	
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Te JMr. Bayse Date 12/10/80	Memorandum	HAD SUCCESSION STATES IN THE STATES AD Exec AD Exec AD Exec AD Asst. Dir Adm. Succession States In the States AD Asst. Dir Ident
Subject DEASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - Rebruary 6, 1981 Quantico Training Facility PURPOSE: PURPOSE: To identify candidates for captioned training. DETAILS: A two week training course on "BASIC COUNTERMEASURES" will be held at the Quantico Training Facility from January 26, 1981, to February 6, 1981. Based on the need of their respective offices for personnel trained in countermeasures, the following personnel have been selected to attend captioned course: Name Office of Assignment SA San Francisco SA San Francisco		Rec. My Tech. S Trainin
Quantico Training Facility PURPOSE: To identify candidates for captioned training. DETAILS: A two week training course on "BASIC COUNTERMEASURES" will be held at the Quantico Training Facility from January 26, 1981, to February 6, 1981. Based on the need of their respective offices for personnel trained in countermeasures, the following personnel have been selected to attend captioned course: Name Office of Assignment SA SA SA SA SA Richard V. Egelston SA Richard V. Egelston Th addition, four Special Agents from the Washington Field Office will be attending the course; however, no lodging will be required. Quantico will be advised of the names of these candidates as they are selected. Enclosures 1(5) SA A CONTINUED - OVER WINNEME WINNEME WINNEME	Subject BASIC COUNTERMEASURES	Public A Telephon Director
DETAILS: A two week training course on "BASIC COUNTERMEASURES" will be held at the Quantico Training Facility from January 26, 1981, to February 6, 1981. Based on the need of their respective offices for personnel trained in countermeasures, the following personnel have been selected to attend captioned course: Name Office of Assignment SA SA SA SA SA SA SA SA SA SA	Quantico Training Fact	ility
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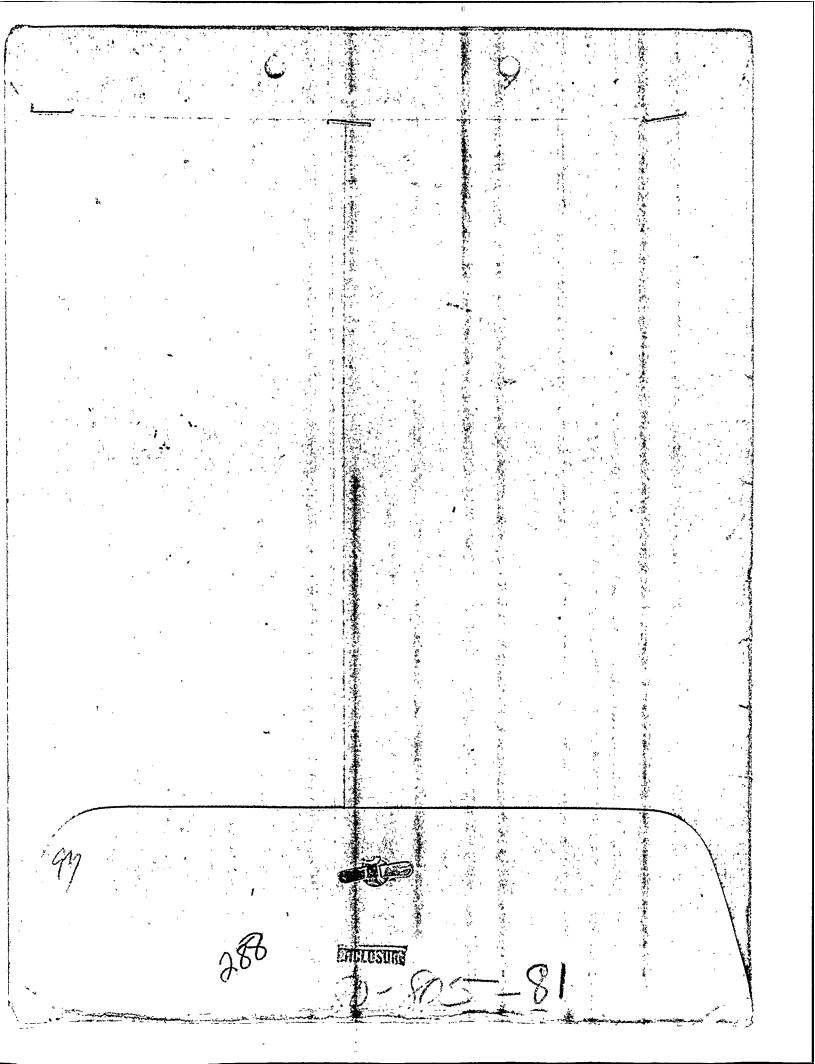
Memorandum to Mr. Bayse RE: BASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

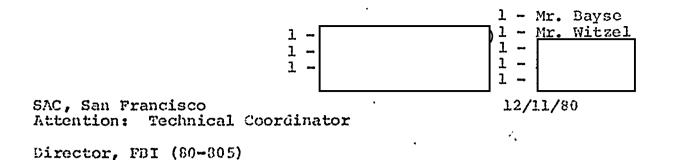
Attached is a copy of the curriculum for the course as well as letters to San Francisco, Chicago, Detroit and Houston, notifying attendees of their selection. Attendance by Washington Field Office personnel will be coordinated telephonically.

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<u>RECOMMENDATION</u>: That the attached letters be sent to San Francisco, Chicago, Detroit, and Houston notifying attendees of their selection for captioned training.

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BASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

The Bureau is conducting the above captioned training course to supplement technical training provided to personnel in those offices where an increase in countermeasures activity is anticipated. The course will also serve as a basis on which attendees may be evaluated prior to their consideration for attendance at the Interagency Training Center where indepth countermeasures training is provided.

The following personnel in your office have been selected to attend this training:

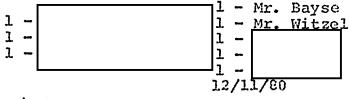
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Attendees should plan to arrive at FBIHQ prior to 7:30 p.m., January 25, 1981, at which time transportation to Quantico will be provided. The course will begin at 8:00 a.m., January 26, 1981, and will continue until noon, February 6, 1901. Transportation from Quantico to National Airport will depart Quantico at approximately 12:30 p.m.

In addition, since the course extends over a two week period, one day of firearms training will be afforded attendees. Therefore, attendees should bring their Bureau approved weapons with them. The services of the gunsmiths will also be available during the course.

DWW:dmd

(11)



SAC, Chicago Attention: Technical Coordinator

Director, FBI (80-805)

BASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

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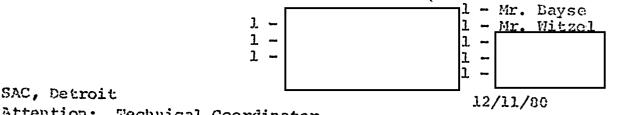
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Attention: Technical Coordinator

Director, FBI (80-805)

BASIC COUNTERMEASURUS TRAINING COURST January 26, 1981 - February 6, 1981 Quantico Training Facility

The Bureau is conducting the above captioned training course to supplement technical training provided to personnel in those offices where an increase in countermeasures activity is anticipated. The course will also serve as a basis on which attendees may be evaluated prior to their consideration for attendance at the Interagency Training Center where indepth countermeasures training is provided.

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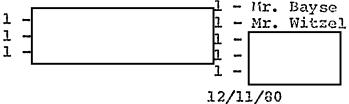
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Attendees should plan to arrive at FBINQ prior to 7:30 p.m., January 25, 1981, at which time transportation to Quantico will be provided. The course will begin at 8:00 a.m., January 26, 1981, and will continue until noon, February (, 1931. Transportation from Quantico to Mational Airport will depart Quantico at approximately 12:30 p.m.

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SAC, Houston Attention: Technical Coordinator

Director, FBI (80-305)

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BASIC COUNTERNEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

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The following personnel in your office have been selected to attend this training:

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BASIC COUNTERMEASURES IN-SERVICE January 26, - February 6, 1981

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RF	8:00-12:00 RECEIVERS	LUNCH	RF RECEIVERS CONT.	
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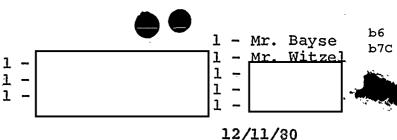
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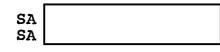
SAC, San Francisco Attention: Technical Coordinator

Director, FBI (80-805)

BASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

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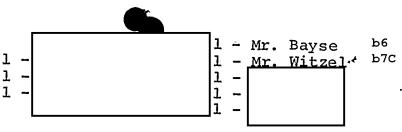
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SAC, Detroit Attention: Technical Coordinator Director, FBI (80-805)

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BASIC COUNTERMEASURES_ TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

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Director's Sec'y "

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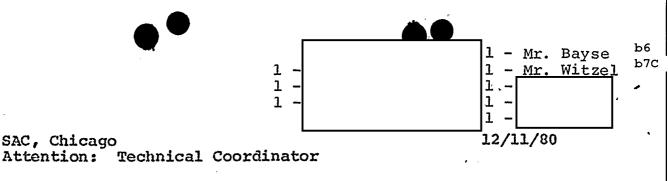
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Director, FBI (80-805)

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BASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

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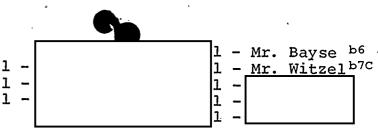
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Attendees should plan to arrive at FBIHQ prior to 7:30 p.m., January 25, 1981, at which time transportation to Quantico will be provided. The course will begin at 8:00 a.m., January 26, 1981, and will continue until noon, February 6, 1981 Transportation from Quantico to National Airport will depart Quantico at approximately 12:30 p.m.

In addition, since the course extends over a two week period, one day of firearms training will be afforded attendees. Therefore, attendees should bring their Bureau approved weapons with them. The services of the gunsmiths will also be available during the course.

Legal Coun. Adm. Serv. APPROVED: Plan. & Insp. Assoc. Dir. Crim, Inv. Dep. AD Adm. Rec. Mgnt. DWW: Shad Director_ Dep. AD Inv. Tech, Servs, Ident. Exec. AD-Adm. Asst. Dira: Training Adm. Servs. Intell. Exec. AD-Inv. Olf. of Cong. Crim. Inv. . Exec. AD-LES _ Laboratory _ & Public Affs Ident. Intell. Laboratory . Legal Coun. Plan. & Insp. Rec. Mgnt. Tech. Servs. Training _ 15 DEC 15 1980 Public Affs. Off. Telephone Rm, Director's Sec'y MAIL ROOM FBI/DOJ

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SAC, Houston Attention: Technical Coordinator

12/11/80

Director, FBI (80-805)

BASIC COUNTERMEASURES TRAINING COURSE January 26, 1981 - February 6, 1981 Quantico Training Facility

The Eureau is conducting the above captioned training course to supplement technical training provided to personnel in those offices where an increase in countermeasures activity is anticipated. The course will also serve as a basis on which attendees may be evaluated prior to their consideration for attendance at the Interagency Training Center where indepth countermeasures training is provided.

The following personnel in your office have been selected to attend this training:

SA

Attendees should plan to arrive at FBIHQ prior to 7:30 p.m., January 25, 1981, at which time transportation to Quantico will be provided. The course will begin at 8:00 a.m., January 26, 1981, and will continue until noon, February 6, 1981, Fransportation from Quantico to National Airport will depart Quantico at approximately 12:30 p.m.

In addition, since the course extends over a two week period, one day of firearms training will be afforded attendees. Therefore, attendees should bring their Bureau approved weapons with them. The services of the gunsmiths will also be available during the course.

Assoc, Dir. Dep. AD Adm. Dep. AD Inv. Asst. Dir.: Adm. Servs. Crim: Inv., Ident. Intell. Laboratory Legal Coun. Plan. & Insp. Rec. Mgnt. . Tech. Servs. Training . Public Affs. Off. Telephone Rm. Director's Sec'y

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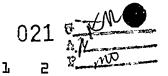
APPROVED:	Adm, Serv.	Legal Coun,
Director Exec. AD-Adm, Exec. AD-Inv, Exec. AD-LES	Crim. Inv Ident, Intell, Laboratory	Plan. & Insp Rec. Mgnt. Tech. Servs.
		QO DEC 17 1980

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414 FD-36 (Rev. 5-22-78) FBI PRECEDENCE: TRANSMIT VIA: CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Priority Facsimile - SECRET XX ____AIRTEL □ Routine CONFIDENTIAL UNCLAS E F T O T UNCLAS Date <u>1/9/81</u> TO: DIRECTOR, FBI TECHNICAL SERVICES DIVISION) (ATTN: SAC, CHICAGO (66-699) (SQ #10) FROM: TEGHNICAL EOUIPMENT Being forwarded to the Bureau under separate cover is one package containing the following items: 1. One Multi-Line Telephone Checker, Zero Case SN 2003 2. One Interad AC power supply, Model ACP-1 SN 106, PN 347320 Being taken to the Bureau for repair by **b6** b7C Electronic Analysis Unit, Technical Services Division (TSD), is one Scanlock Mark V Receiver, SN 78-103. The Multi-Line Telephone Checker and the Interad power supply are being forwarded to the Bureau for permanent assignment and will be removed from Chicago's inventory. These items should be delivered directly to b6 Electronic Analysis Unit, TSD, Room 18053. b7C The Scanlock Receiver should be returned to the Chicago Division upon completion of repair. 405 30-(3) - Bureau (1 - Package Copy) 2 - Chicago RETURIEL (1 - Property Clerk) CLI/emo (5) NOT RECORDED 5 9 FEB26 17 FEB 20 1981 Approved: Per Transmitted. (Time) (Number)

FD-36 (Rev. 5-22-78) FBI 1 .-TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype TOP SECRET Immediate 344 T Facsimile Priority SECRET CONFIDENTIAL X7 -ATRTET C Routine UNCLAS E F T O I UNCLAS TO: DIRECTOR, FBI (ATTN: ASSISTANT DIRECTOR Withe WILLIAM A. BAYSE TECHNICAL SERVICES DIVISION) ACTING SAC, DETROIT (66-401) FROM: OFFICE SECURITY COUNTERMEASURES SWEEP Recently the Detroit Division has relocated their Off-Premise Surveillance Squad to a new location within the Metropolitan area. Installation of all telephones, electronic equipment, furniture, and other permanent fixtures has been completed. In view of the highly sensitive work conducted at the above location, the Detroit Division recommends that a complete audio countermeasures sweep be conducted within this space. The Bureau is requested to supply, on a priority basis, a trained Technician and sufficient equipment to assist Detroit technically-trained Agents on the above sweep. 805 All communications regarding this matter should be directed to the Attention of SAL b6 b7C - Bureau 2 - Detroit b6 FEB 20 1981 b7C (1 - 66 - 5153)JFP:afs Cb0'eb0t (4)Transmitted . Per i Mari 081 (Number) (Time)

FD-32 (Rev. -22-78) Exec AD-Adm . Exec. AD-Inv _ Exec. AD LES____ FBI Asst. Dir. Adm. Servs . . TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Crim, Inv Teletype TOP SECRET Immediate Ident. _ Facsimile Priority **SECRET** Intell. AIRTEL Laboratory _ □ Routine CONFIDENTIAL Legal Coun . UNCLAS E F T O Plan & Insp. T UNCLAS Rec. Mgnt. Tech. Servel Date ____2/5/81 Training _ Off. of Cong. TO: DIRECTOR, FBI & Public Alfs. ATTENTION: TECHNICAL SERVICES DIVISION (TSD) Telephone Rm. Director's Sec'y FROM SAC, KANSAS CITY (66-1749) SUBJECT: OFFICE SECURITY KANSAS CITY FIELD OFFICE HEADQUARTERS CITY During the past three years, Kansas City Division has been involved in significant investigations, including "STRAWMAN," PENDORF," and most recently in "WOODMUR." In each of these investigations, court-ordered wiretaps and microphone installations have been utilized. Because these cases are considered priority and they are to some extent particularly sensitive, Kansas City is requesting that the Bureau provide special assistance in the form of countermeasure specialists to conduct a comprehensive survey of the Kansas City Field Office Headquarters to insure that our security has not been compromised. During both the "STRAWMAN" and "WOODMUR'" investigations, b6 b7C b7E extremely cooperative, in that they provided access facilities in order that the Title III installations could be advised he has reason to made. Recently, believe an illegal listening device may be operating in his office and/or on his telephone. He requested that FBI Agents conduct a "sweep" of his office to determine if in fact it 22 FEL 18 1961 is bugged. Kansas City will coordinate with TSD for reservations for individual(s) travelling to Kansas City Division. b6 b7C - Bureau 🚺 – Kansas City TET/ban 1 75. (4)1* Approved: _ Transmitted . Per (Number) (Time) 61 MAR 10'81 ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402



FEBRUARY 17, 1981 UNCLAS ROUTINE \$FO2LORR DE IP KCODE HQ HOO2L \$HOYUOR L71453Z FEBBL**FEB 81 FM DIRECTOR FBI T٥ FBI DETROIT ROUTINE FBI INDIANAPOLIS ROUTINE FBI KANSAS CITY ROUTINE BT UNCLAS OUNTERMEASURES_MATTERS RE KANSAS CITY AIRTEL DATED FEBRUARY 5, 1981. DETROIT TELCAL, FEBRUARY LL, 1981, FROM SA ON FEBRUARY 23, 1981, ET WILL ARRIVE KANSAS CITY AT LO:OO AM VIA TWA LLL AND DEPART FEBRUARY 25 ENROUTE TO DETROIT AND WILL ARRIVE DETROIT 10:02 PM VIA UA 492. AZ RETELCALL FEBRUARY 11, 1981, WILL ARRIVE KANSAS CITY ABOUT LD:DD AM, FEBRUARY 23, 1981. KANSAS CITY MAKE RESERVATIONS FOR TWO INDIVIDUALS FOR FEBRUARY 23RD AND 24TH. DETROIT FOR ONE INDIVIDUAL FOR THE 25TH AND 26TH. 4915 -17-81 18046 - MR. BAYSE Ŀ - MR - WITZEL ŀ Ъ 22 FEC 18 1981 Г], 40-405

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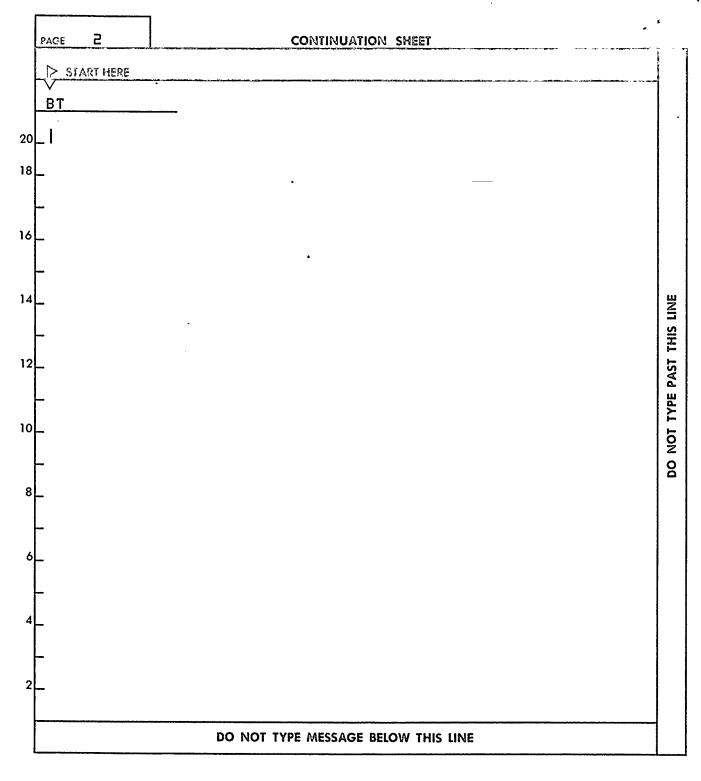
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DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSAGE FORM



F8I/DOJ

NOTE: THIS MATTER HAS BEEN COORDINATED VIA TELEPHONE BETWEEN FBIHQ, DETROIT, INDIANAPOLIS, AND KANSAS CITY.



UNITED STATES GENERAL ACCOUNTING OFFICE WASHINGTON, D.C. 20548

OFFICE OF SECURITY

61 MAR 11'8'

FEB 0 2 1981

FEDERAL GOVERNMENT

Mr. William E. Baugh, Jr. Special Assistant to the Assistant Director Technical Services Division Federal Bureau of Investigation 10th & Pennsylvania Avenue Washington, D.C. 20535

Dear Mr. Baugh:

ountermeasures

The second second Hrestfret On February 13, 1981, Assistant Director Edward J. O'Malley, of the Intelligence Division, Federal Bureau of Investigation, will present a classified briefing to Senior Management Officials of the General Accounting Office. The briefing will be held in the Comptroller General's Main Briefing Room, General Accounting Office Building, 4th & G Street, N.W., Washington, D.C. at 9 a.m.

This agency will take the necessary security precautions required in conjunction with this briefing. However, this office does not possess the capability to conduct an audio countermeasure survey of the conference room where the above mentioned briefing will be given. In view of this, we would be most grateful if technical personnel of your staff would conduct an audio countermeasure survey of the above mentioned conference room prior to 9 a.m. on the 13th of February.

If you have any questions or concerns in this regard, please of my staff on 275-4700. contact

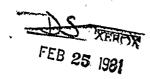
Thank you very much for your cooperation and help in this matter.

Sincerely,

Len11 Arthur A, Klekner

Director, Office of Security and Safety

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2/20/01

SAC, Betroit (66-401)

Director, FBI (20-805)

TECHNICAL EQUIPMENT

CCAMP Mining

Equipment listed below has been received. After repairs have been made it will be returned to your office.

Equipment listed below has been repaired and is being returned to your office.

Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

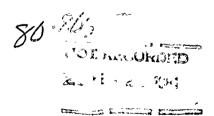
Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.

The item(s) in has in has not; have have not; been put on automated inventory.

The item(s) 🔄 does 🖂 does not; 🔂 do 🔂 do not; have a label affixed.

One each Scanlock MR5 Receiver SN 78/125 PN 00199045

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2 - Technical Services Div
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SAC, Chicago (66-699) Director, FBI (80-805)

TECHNICAL EQUIPMENT

Countermanne

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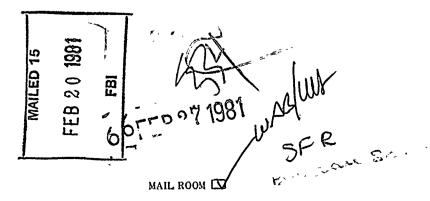
Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.

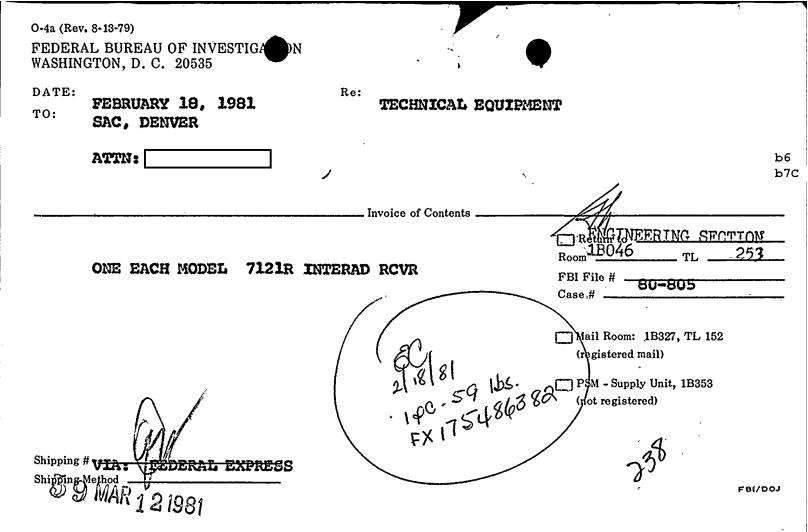
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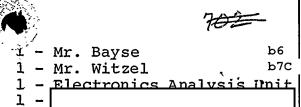
One each Scanlock MK5 Receiver SN 78/103 PN 00199041



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3/9/81

Director, FBI (30-805)

Acting SAC, Detroit (66-401)

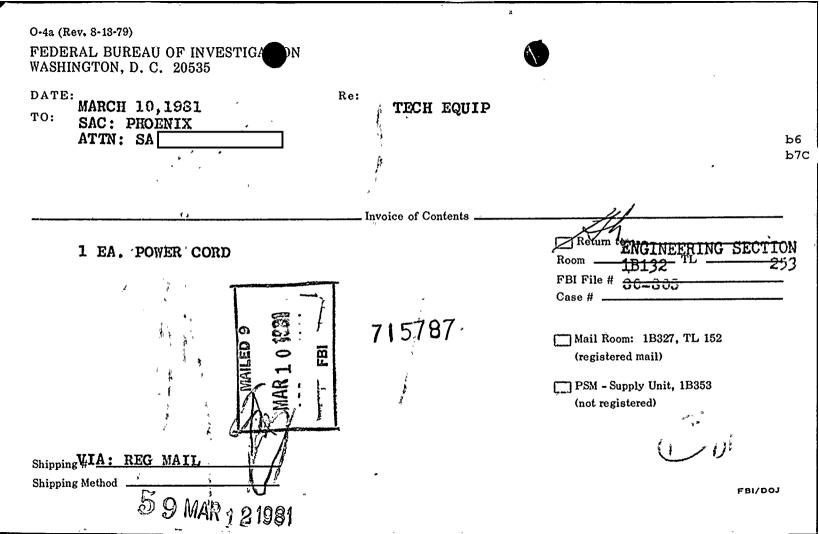
COUNTERMEASURES MATTERS

Reference urairtel dated Fobruary 11, 1981.

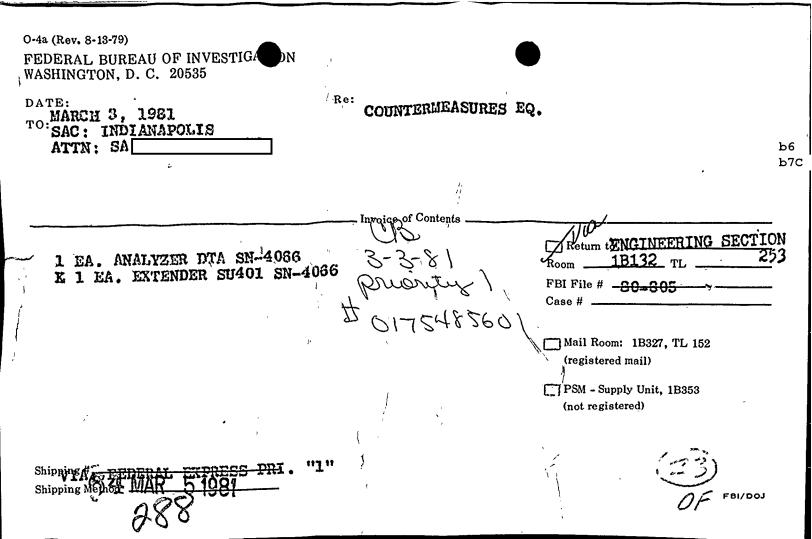
On February 25, 1981, personnel from the Technical Services Division, FBIHQ, conducted a countermeasures sweep of your off-premise location, the SAC, ASAC, and Squad Supervisor Offices of the Detroit Field office. The sweep included a radio frequency spectrum, telephone and a non-destructive search. No evidence of tampering with the telephone lines or the installation of clandestine listening devices was found.

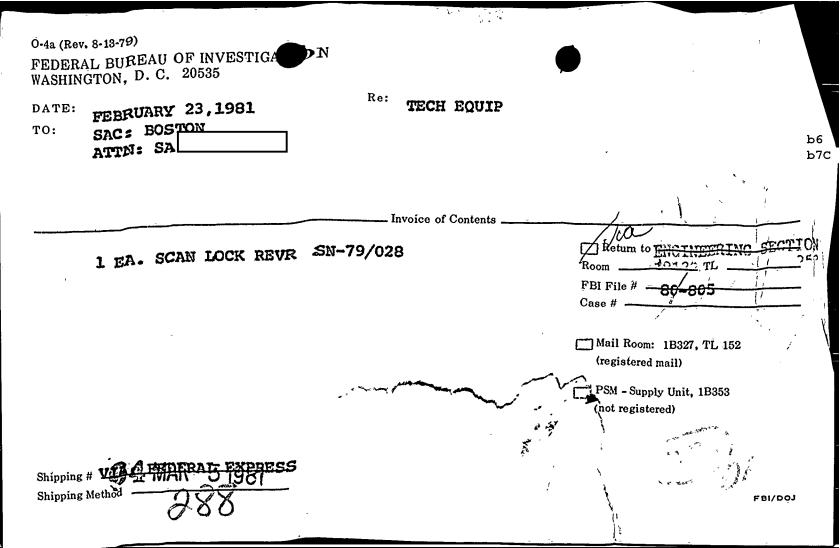
NOTE: <u>The above coun</u> termeasures	s sweep was conducted by	Ь6 Ь7С
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-O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIGA WASHINGTON, D. C. 20535 DATE: Re: MARCH 11, 1981 TECH EQUIP TO: SAC: DENVER 11 ATTN: b6 b7C Invoice of Contents RefunENCINEERING SECTION 1) EA. MAGON A-3 RECEIVER SN-67 1R132____TL 25% Room FBI File # 81 80-205 358002164 ONI Case # Mail Room: 1B327, TL 152 (registered mail) 33 PSM - Supply Unit, 1B353 NT 3/12/81 (not registered) Shipping #6_6MAR Shipping Melfod FEDERAL EXDRESS FBI/DOJ



O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIG WASHINGTON, D. C. 20535		
DATE: Re:		
TO: MARCH G, 1931 SAC: PHOENIX ATTN: SA	TECH EQUIP	ь6 ь7с
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1-EA. SCANLOCK KIT SN-78/176		Return ENGINEERING SECTION Room <u>1B132</u> TL <u>25</u> 3 FBI File # <u>80-805</u> Case # <u>80-805</u>
FEDERAL EXPRESS		Mail Room: 1B327, TL 152
6 Gun MR: 0175485424	5	(registered mail)
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ATTENTION ELECTRONIC AN	ALYSIS UNIT, SA	Ь6 Ь7С
ELECTRONI C COUNTERMEASU	RES MATTERS.	Die
RE INDIANAPOLIS TE	LCALL TO THE BUREAU, FEB. 26, 1931.	
INDIANAPOLIS IS IN	RECEIPT OF A REQUEST FROM	b7E
0	F IND., FOR AN ELECTRONIC SWEEP OF THEIR	
ADJOINING OFFICE SPACE	AT INDIANAPOLIS, IND. IT IS TO BE NOTED	
THAT HAVE	REQUESTED THAT ALL WORK BE COMPLETED COB	38
MARCH 15, 1981.	· , ·	ŕ
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- E. 0-93 (Rev. 4-26-78) **DEPARYMENT OF JUSTICE** 105 FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSACE FORM PAGE L OF CATE CLASSIFICATION FRECEDENCE MARCH 5, 1981 UNCLAS ROUTINE \$FLOSURR IPUDE HQ HOLOS \$HUYUUR OSL947Z MAR 81 _DIRECTOR {80-805} FM TO <u>SAC</u> INDIANAPOLIS ROUTINE ŤC ATTN: AZ b6 b7C COUNTERMEASURES MATTERS REURTT DATED FEBRUARY 26, 1981, AND BUTELCALL MARCH 3, Ω, 2 12 1981. SINE. ONE EACH DEKTOR TELEPHONE ANALYZER SN 4066 AND ONE EACH PAST 10LSU 401 SN 4066 REQUESTED BY YOUR OFFICE HAS BEEN SHIPPED NOT TYPE LUNDER SEPARATE COVER. ABOVE EQUIPMENT SHOULD BE RETURNED TO ⁸FBIHQ UPON COMPLETION OF THE COUNTERMEASURES SWEEP THAT IS TO õ BE CONDUCTED PER REFERENCE TELETYPE. ¢⊢BT DO NOTATYPE MESSAGE BELOW THIS LINE APPROVED BY DATE ROOM TELE EXT. Wa WIB {6} 3-5-81 18046 27.00 b6 1 - MR. BAYSE b7C - MR. WITZEL Г ľ -ANALYSIS UNIT Г ELECTRONICS J, NOT RECORDED RECERAL BUREAU OF INVESTIGATION s MAR 18 1981 COMMUNICATIONS CENTER 77 5 6 198T 59 MAR 2 6 1381 DO NOT FILE WITHOUT COMMUNICATIONS STAMP FBI/DOJ

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BUILDING, GROTON, CT; IOC; OO:NH	$\mathbf{z}_{\mathbf{z}}$
RENHTELCALL TO MARCH 3&4,	1931:
NHTEL TO DIRECTOR, MARCH 2, 1981.	i- 800 91
ON MARCH 2, 1931,	<u>- 805 - 17</u>
(SUPSHIPS), GROTON, CT, CAU	ISED
PHOMES OF THAT BUILDING TO BE CHECKED FOR TAPS UT	
A DEVICE 'CALLED' THE PHONE-GUARD, MANUFACTURED BY	
TECHNOLOGY CORP., NEW YORK, NY. DEVICE INDICATED	
PHONES TAPPED. SUBSEQUENT CHECKING OF THIS DEVIC	🗛 🗛 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🗛 🗛 🗛
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b6 ь7С PAGE TWO WH 139-163 UNCLAS PHONES BY MIS TECHNICIANS INDICATE THAT DEVICE IS VERY UNRELIABLE PIECE OF EQUIPMENT. CHECK OF PHONES BY THE

THEIR TESTBOARD AT NEW LONDON REVEALED THAT THE FOLLOWING NUMBERS HAD WORKING EXTENSIONS CONNECTED. THE NUMBERS SEEN BY THE TESTBOARD IN SOME CASES AGREED WITH RECORDS OF EXTENSIONS FOR THAT TELEPHONE LINE AND OTHERS DID NOT. THOSE LINES THAT SHOWED DISCREPANCIES WERE THEN PHYSICALLY CHECKED BY THE SECURITY AT SUPSHIPS AND FURTHER DISCREPANCIES WERE FOUND ON THE NUMBER OF PHONES CONTAIN-ING THOSE PHONE NUMBERS. THE FOLLOWING CHART SHOWS THESE DISCREPANCIES:

2 446-6382 2 OL 2 446-2300 20 2 DK 2 W How other 1 1 & How other's 2 1 446-2301 3 . 446-2542 446-7475 31/

b7D

PAGE THREE NH 139-163 UNCLAS ELECTRIC BOAT. (EB) HOUSES THE PBX IN WHICH THE LINES THAT ARE DEDICATED TO SUPSHIPS APPEAR. LINES ARE THEN INITIATED FROM THE PBX OVER TO THE BUILDING KNOWN AS SUP. SHIPS. ALL PHONES IN THAT BUILDING HAVE BEEN CHECKED AND THE REAL DISCREPANCIES LIE IN PHONES 446-2542 AND 446-7475. AS A RESULT OF THIS DISCREPANCY. SAC CARL MERRITE. NIS, GROTON, CT, CONTACTED HIS HEADQUARTERS, WASHINGTON, TO HAVE TWO PHONE TECHNICIANS COME TO GROTON ON MARCH 5, 1981. MERRITT ADVISED THAT THESE TECHNICIANS WOULD SWEEP THE PHONES IN THE SUPSHIPS BUILDING TO ASCERTAIN IF POS-SIBLE A POSSIBLE TAP. MERRITT THROUGH NEW HAVEN REQUESTED THAT THAT RAN THE TESTBOARD CHECKS BE MADE AVAILABLE TO NIS PHONE TECHNICIANS UPON THEIR ARRIVAL AT GROTON TO ASSIST IN THE SWEEP. SAC MERRITT, NIS, FURTHER REQUESTS THAT IF THEIR SWEEP DOES NOT REVEAL A TAP THAT THE BUREAU ASSIST IN CHECKING THE PBX AND ANY OTHER LINES THAT EXIST FROM THE EXTENSIONS OF THAT PEN LISTED FOR SUPSHIPS.

NEW HAVEN HAS CONTACTED

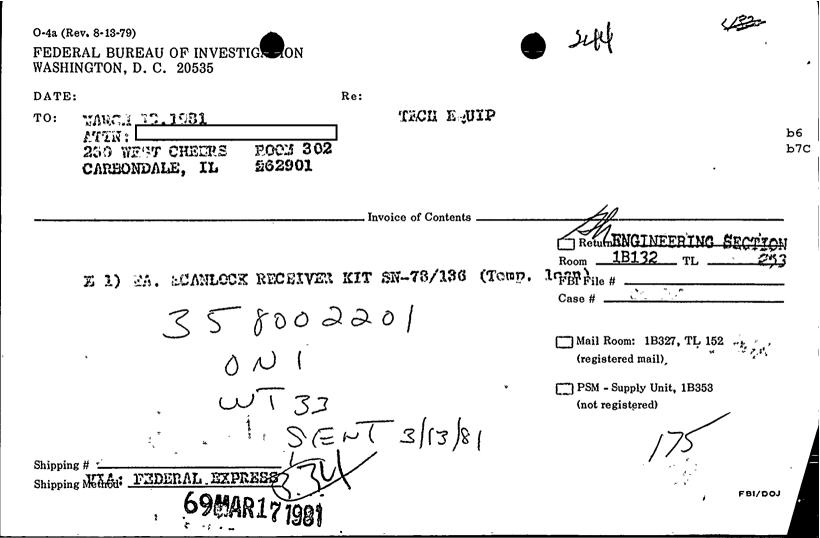
AND ALERTED THESE TWO INDIVIDUALS ALONG WITH HEAD-

PAGE FOUR NH 139-163 UNCLAS QUARTERS CONCERNING A POSSIBLE SWEEP REQUIREMENT OF EB. HAS ALSO BEEN CONTACTED BY NEW HAVEN CONCERNING A POSSIBLE CONFIDENTIAL SEARCH OF THE PBX BY NEW HAVEN. SECURITY AT _______ THAT IF SUCH A SEARCH IS REQUIRED THAT THE NECESSARY STEPS WOULD BE MADE TO HAVE THE REGULAR INSTALLERS ELSEWHERE AT THAT TIME AND ANY ASSISTANCE THAT COULD BE OFFERED BY SECURITY WOULD BE FORTHCOMING.

HEADQUARTERS IS REQUESTED TO ADVISE STEPS NEW HAVEN, NEW YORK, SHOULD TAKE CONCERNING THIS MATTER. USA BEING FULLY APPRISED.

(C. Crim. Inv. Dive

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ATTENTION TECHNICAL SERVICE DIVISION,	b6 b70
AND WHITE COLLAR CRIME SECTION	
UNSUB; POSSIBLE BUGGING OF PHONES OF SUPERVISOR OF	- J ·
SHIPPING BUILDING, GROTON, CT, IOC OO: NH	
RE NH TELETYPE TO FBIHQ DATED MARCH 6, 1981	•
ON MARCH 9, 1981, SAC CARL MERRITT, NAVAL INVESTIG	ATIVE
SERVICE (NIS), GROTON, CT, ADVISED THAT HE HAS BEEN IN	
BY NISHQ THAT THE PHONE SWEEP CONDUCTED AT SUPSHIP'S BY	
NIS TECHNICIANS WAS NOT PERFORMED IN A SATISFACTORY MA	INER.
IN VIEW OF THIS, NIS INTENDS TO AGAIN SWEEP THE PHONE	•
AT SUPSHIPS AND CONDUCT MORE EXTENSIVE TESTS.	ь6 ь7с
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ON MARCH 9, 1981, AUSA WAS AD	22
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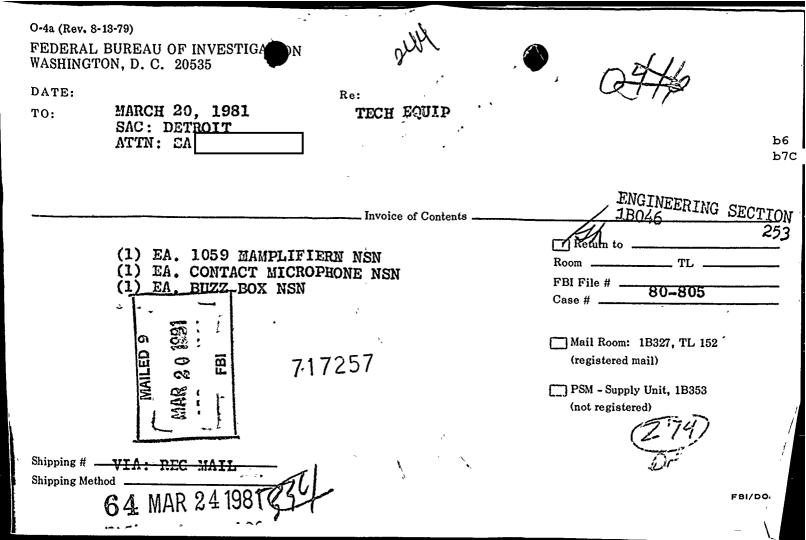
PG 2 NH 139-163 UNCLAS OF THE ABOVE AND DOES NOT PROPOSE ANY OBJECTION. NHO WILL MAINTAIN CONTACT WITH FOR

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RESULTS OF PHONE SWEEP.

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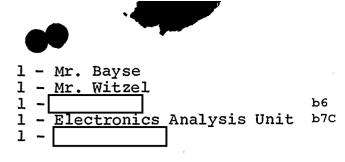


U Calaran Conservation FEBERALEM TAU 4111VE3813A110 <u>_____</u> <u>__</u> c__ 2 STASSIFILITY 1 ALL CLERENCE IMMEDIATE MARCH L- 1981 UNCLAS mR \$F\$HICOO NH NYIDE HQ HOO24 \$HICHUIO O91643Z MAR 81 TA FM DIRECTOR FBI (80-805) TO FBI NEW HAVEN. IMMEDIATE ATTN: SUPERVISOR b6 b7C 14 FBI NEW YORK IMMEDIATE ATTN: SUPERVISOR b6 b7C 12L.BT -2 LUNCLAS IN COUNTERMEASURES MATTERS REURTT DATED MARCH 4, 1981, AND TELCALL FROM NEW HAVEN هر هري هري 101 101 AND SA TO BUREAU ON b6 8-SUPERVISOR b7C 23 LMARCH 5, 1981. AS DISCUSSED IN REFERENCED TELEPHONE CALL, NIS PHONE 6 LTECHNICIANS SHOULD CONDUCT THE INITIAL CHECK FOR ANY EVIDENCE 4-OF TAMPERING WITH THE TELEPHONES OR TELEPHONE LINES LOCATED 15 LAT THE GOVERNMENT BUILDING, GROTON, CT. IF NIS SAC MERRITT, 2LGROTON, CT., REQUESTS ASSISTANCE FROM THE BUREAU AFTER COMPLETION OF SWEER BY NIS PHONE TECHNICIANS, NEW HAVEN WILL TE LIETTLICE PROMITINE MAL 80-805 IDATE ROOM APPROVED BY TELE EXT 18046 2700- ------3-6-81 WASS/CM **{6}** b6 **EDIVISION 63** 2 MAR 26 1001 Ŀ < b7C 1 - MR. BAYSE 1 - MR. WITZEL Ŀ NU EURAN KIG MINUST], Purs/mr DO NOT FILE WITHOUT COMMUNICATIONS STAMP FBI/DOJ 3 3 APR 0 2 1981

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3/13/81

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Director, FBI (80-905)

SAC, Kansas City (66-1749)

COUNTERMEASURES MATTERS

Reference uraintel dated February 5, 1981.

On Feburary 23, 1981, fron the Technical Services Division, FBINQ, with the assistance of sa 🗆 of the Indianapolis Field office, conducted a countermeasures survey of SAC, ASAC, and Squad Supervisors' telephones and office spaces. The survey included a radio frequency spectrum, telephone and a physical search. evidence of tampering with the telephone lines or the installation of clandestine listening devices was found.

On February 24, 1981 countermeasures survey of the

			of tampering		
		installation o	of clandestine	listening	7
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advised that he suspected

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Tech. Servs. . Training _

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Telephone Rm.

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stated that he became suspicious when he noticed that wires by a radio, 603 that provided background music, had a "plug" on them and the

The next day electrician 9 أحمد asided if he could install the speaker for him. b6 b7C said no and from that time on did not appear to have any advanced warning on things planned or discussed in his office. 80 - 805 -Technical Services personnel demonstrated to the **b**6 how speakers can be used as b7C microphones. 4 45 , 311 MET ID IN THE IN Exec AD Inv. Exec AD Adm. -1 - SAC, Indianapolis Exec AD LES . The above countermeasures survey was conducted by MAR IS 100 Asst. Dir.: . NOTE : Adm. Servs. . b6 SA Crim. Inv. unskan Ident. _ b7C ama. Intell. Laboratory (9) Legal Coun. Kdm, Serv. ____

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$\begin{array}{c} 1 & -M \\ 1 & - \\ 1 & - \end{array}$	r. Witzel	-
	3/18/81	
Director, FBI (30-305)		
SAC, Miani Attention: SA		Ь6 Ь7С
COUNTERINASURES MATTERS		

Reference Miami teletype to Eureau dated February 20,

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1981.

On March 9 and 10, 1991, SA and and from the Technical Services Division, conducted a countermeasures sweep of your off-premise location and of the toynhouse. The countermeasures sweep included a radio frequency scan and an electronic check of the telephones and telephone lines in both locations. No evidence of tampering with the telephones, telephone lines, or the installation of clandestine listening devices was found. However, it was noted that the off-premise location where all the electronic equipment is located lacks adequate physical security.

As discussed with undercover agents, it is recommended that an alarm be installed in that closet where all the technical equipment is kept.

NOTE: Above swe	ep was conduct	ed by SA		and	Ъ6 Ь7С
A A A A A A A A A A A A A A A A A A A	Director Exec, AD-Adm, I	Adm, Serv Crim. Inv Ident Infell Laboratory	Legal Coun, Plan, & Insp, Réc Mant, Trach, Servs, Training Oil, of Cong, & Public Alls,		
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FM'NEW HAVEN (139-163) (P)

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UNCLAS UNSUB; POSSIBLE BUGGING OF PHONES OF SUPERVISOR OF SHIPPING BUILDING, GROTON, CT, IOC 00: NH

RE NH TELETYPE TO FBIHQ DATED. MARCH 9, 1981.

ON MARCH 11, 1981, THE NAVAL INVESTIGATIVE SERVICE (NIS) AGENTS FROM THE TECHNICAL SURVEILLANCE AND COUNTERMEASURES DIV., HEADQUARTERS, SUITLAND, MD., RECHECKED THE TELEPHONES AT SUPSHIPS, GROTON, CT., FOR POSSIBLE BUGS. UPON COMPLETION OF THE CHECK; NIS ADVISED THAT THERE WERE POSITIVELY NO BUGGING DEVICES ON THE PHONE LINES WITHIN THE SUPSHIPS BUILDING OR ON THE SUPSHIPS PHONE LINES THAT LEAD INTO GENERAL DYNAMICS INC., ELECTRIC BOAT DIVISON, GROTON, CT.

2 MAR 81 23

-FEDERAL BUREAU

OF INVESTIGATION COMMUNICATIONS SECTION

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ON MARCH 12, 1981, AUSA

3 APR 1 3 1981

PG 2 139-163 UNCLAS

ADVISED OF THE ABOVE AND STATED THAT HIS OPINION OF MARCH 5, 1981, IS STILL IN EFFECT AND THAT NO FURTHER INVESTIGATION IS WARRANTED IN THIS MATTER. LHM WILL FOLLOW.

BT

DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 08-10-2017 BY: J19F01P57 FBI CLASSIFICATION: TRANSMIT VIA: PRECEDENCE: TOP SECRET h7CTeletype ☐ Immediate Facsimile Priority SECRET CONFIDENTIAL Airtel C Routine **EFTO** CLEAR Date ______/8 SECRET TO: DIRECTOR, FBI (ATTN: TECHNICAL SERVICES DIVISION SECTION CHIEF RONALD W. WITZEL) FROM: SAC, CHICAGO (66-699) (SQ #10) COUNTERMEASURES/EQUIPMENT Re conver<u>sation of Section Chief</u> Witzel and b6 Chicago Supervisor on 2/4/81. b7C Chicago agents, Supervisor b6 and SA just completed a two-week Inb7C Service at Quantico on Countermeasures. The only countermeasures equipment Chicago presently has on board is a Kaiser Unit and a Scan-Lock Receiver. Chicago feels that its countermeasures equipment should be updated and complete; that is, to include a Scan-Lock Receiver, a non-linear detector, a PR-700 Micro-Tel Receiver and a Dektor Phone Analyzer. Chicago bases this request on the facts that it is centrally located, with trained agents, able to serve surrounding Divisions. ろーント 20 FEB 18 1981 SECRET Classified and Extended by 7107 Reason for Extension FCIM, II, 1-2.4.2 2 & 3 Date of Review for Declassification 2/11/01 b6 - Bureau b7C - Chicago JES/emo (4)- Land Million Market Per Approved: Transmitted FBI/DOJ (Number) (Time) 3 3 APR 0 7 1981

CG 66-699

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As the Bureau is aware, the Director's daughter lives in the Chicago area, and as a consequence, he frequently visits this Division. He makes a number of speeches here, as do many Bureau officials, on FCI, White Collar and OC matters. They all request to have hotel rooms, meeting rooms and areas swept for listening devices.

At the present time Chicago cannot do a countermeasure sweep adequately with the equipment on hand.

Chicago requests that the above equipment be furnished Chicago as soon as possible.

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7-66 (Řev. 3-9-78)

SAC, Denver (66-18)

Director, FBI (30-805)

TECHNICAL EQUIPMENT

SCANLOCK MARK 5B RECEIVER MASON A3 RECEIVER

OCAN THE MANSARE

Part A [X] Equipment listed below has been received. After repairs have been made it will be returned to your office.

Equipment listed below has been repaired and is being returned to your office.

Part B Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

> Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.

The item(s) has has not; have have not; been put on automated inventory.

The item(s) \Box does \Box does not; \Box do \Box do not; have a label affixed.

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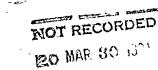
Part A. 1 each Scanlock Mark 5B receiver SN 78/002

Part B. 1 each Mason A3 receiver SN 67

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1 - Lab Invtry Mgt
1 - Sect Invtry Rm 3456
3/24/81

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SAC, Indianapolis (66-223)

Director, FBI (80-805)

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TECHNICAL EQUIPMENT

DEKTOR TELEPHONE AMALYZER (DTA)

Reurlet dated March 13, 1981.

[X Equipment listed below has been received. After-repairs-have-been-made-it-will-be returned to your office:

L.C. C

Equipment listed below has been repaired and is being returned to your office.

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Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.

The item(s) has has not; have have not; been put on automated inventory.

The item(s) does does not; do do not; have a label affixed.

1 each DTA SH 4066

> 1 each EXTENDER SU401 SN 4066

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NOT RECORDED

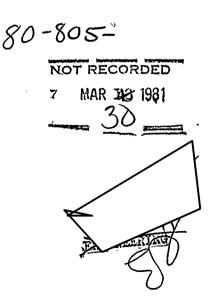
MAR 30 1981

As. Memorandum 3/13/81 (80 - 805)Director, FBI Technical Services Division Date То Attn: Engineering Section mR Signal Analysis Unit From : SA [b6 SAC, Indianapolis (66-223) b7C Subject : O Countermensures TECHNICAL EQUIPMENT

Being returned under separate cover are one each Analyzer D.T.A,, SN 4066 and Extender SU401, SN 4066 which were loaned to Indianapolis.

No inventory record changes necessary.

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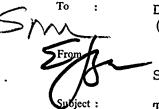


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2/19/81



DIRECTOR, FBI Date Date CATTN: TECHNICAL SERVICES DIVISION ENGINEERING SECTION,

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SAC, DENVER (66-18)

TECHNICAL EQUIPMENT SCANLOCK MK 5B SN 791002 PN 00444078

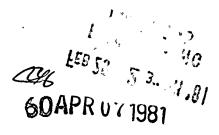
OCounter Measures

ReButelcall to Denver, 2/6/81.

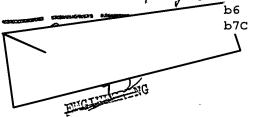
Being shipped to the Bureau under separate cover is one Audiotel Scanlock MK 5B.

Inventory changes to follow.

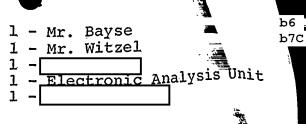
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Airtel

3/25/81

Director, FBI (80-805)

SAC, Chicago (66-4770)

COUNTERMEASURES MATTERS

Reurairtel dated February 11, 1981.

For the information of Chicago, equipment listed on referenced communication has been placed on order with the exception of the telephone analyzer. The telephone analyzer will be ordered when funds become available.

Upon receipt of the equipment requested, it will be shipped and assigned to your division. The assignment of this countermeasures equipment to your division does not constitute authority for Chicago to conduct countermeasures sweeps in other FBI divisions or Federal agencies. All requests for countermeasures sweeps from other FBI divisions or Federal agencies to your division should be directed to the Bureau. The Bureau will make the determination on all requests as to the personnel that is to conduct countermeasures sweeps.

	APPROVED: Director Exec. AD-Adm, et vec. AD-Inv, xec. AD-LES		Legal Coun Plan. & Insp Rec. Mgnt Tech. Serve Training Off. of Cong. & Public Affs
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Jirector's Sec'y MAIL ROOM			

FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Immediate TOP SECRET Teletype Priority SECRET **Facsimile** Airtel ۲X٦ Routine CONFIDENTIAL \square UNCLAS E F T O UNCLAS 3/17/81 Date TO: DIRECTOR, FBI TECHNICAL SERVICES DIVISION, (ATTN: ELECTRONIC ANALYSIS UNIT) FROM: SAC, CHICAGO (66-4770) (SQUAD 10) **REQUEST FOR TECHNICAL ASSISTANCE** IN COUNTERMEASURES SWEEP The Chicago Division's South RA established and moved into new office space on 3/13/81. This is a large RA, a consolidation of two, and is located in a commercial building. Chicago has a limited amount of countermeasures equipment. The Bureau has equipment on order and Chicago is awaiting its delivery. Chicago requests that Bureau personnel and equipment be sent to Chicago during the week of March 30 to assist Chicago's sound personnel in sweeping this RA. Bureau- 1- EAU -22. - Chicago 1 - 66-699 SUB D JES/mtd (5) Ľ. MAR 13 15 TA 14 01 Per Approved! Transmitted . (Number) (Time) APR 141981

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	·	4.4.4	•	~	У
То		FBI 80-800 TECHNICAL SERVICES DIVISION)	Date	3/24/81	
Fre	om W BAC, ALEXA	ANDRIA (66-149)			
Sub		SECURITY CHECKS NGES-OF_SAC, ASAC, ITY SUPERVISOR	RME	ASURES	

Past instructions indicated that telephone security checks were to be made by the Technical Support Agent at residences of the SAC, ASAC, and Security Supervisor every six months. When the Manual of Investigative Operations and Guidelines superseded the Manual of Instructions, there were no instructions that the abovementioned checks were to be conducted.

It is requested the Bureau advise whether or not telephone security checks and sweeps are to be made by the Technical Support Agent at the homes of the SAC, ASAC, and Security Supervisor.

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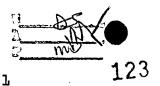
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Bureau - M- EAU - TSD Alexandria

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MARCH 26, 1981 UNCLAS ROUTINE \$F1232RR CGIDE HQ HO123 \$HIYUIR 252132Z MAR 81 FΜ DIRECTOR FBI {80-805} FBI CHICAGO {LL-4770} ROUTINE ТΟ ΒТ **LAD MAR** COUNTERMEASURES MATTERS RE CHICAGO AIRTEL DATED MARCH 17, 1981, AND BUTELCALL MARCH 24, 1981. ON MARCH 30, 1981, SA WILL ARRIVE CHICAGO b6 b7C AT 12:45 P.M. VIA MIDWAY AIRLINES, FLIGHT NUMBER 75. BT 18046 2700 [6] Ъ6 - MR. BAYSE ŀ b7C - MR. WITZEL ľ l ANALYSIS UNIT ľ ELECTRONIC ٦. 1 12 102 PG 1031 2350 **BO NOT FILE VITHOUT COMMUNICATIONS STATS**

7-66	5 (Rev. 3-9-78)	
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	SAC, Salt Lake City, Utah (66-162)	4/1/81
Ę.	Director, FBI (80-805)	1 - b6 b7C
•	TECHNICAL EQUIPMENT	
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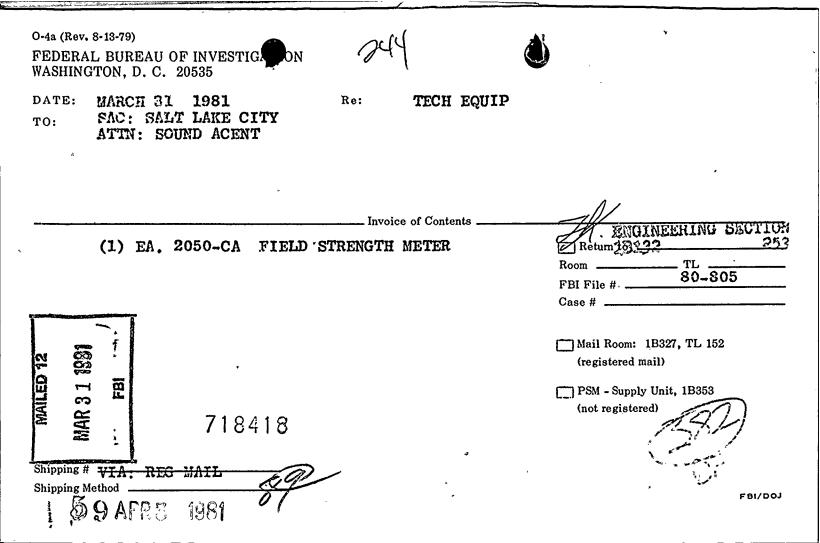
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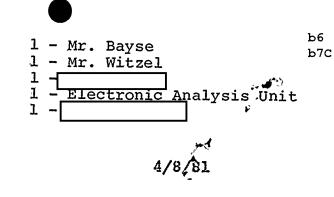
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Airtel

Director, FBI (30-805)

SAC, Chicago (66-4770)

COUNTERMEASURES MATTERS

3 3 APR 27 1981

Reference urairtel dated March 17, 1981.

QUU

On March 31, 1981, SA Technical b6 Services Division (TSD), and SA Chicago Division b7C conducted a countermeasures sweep at the newly established b7E Resident Agency (RA) located at Orland Park, Illinois. The countermeasures sweep included a radio frequency spectrum scan, an electronic check of the telephones and telephone lines, and a nondestructive physical search. No evidence of tampering with the telephones, telephone lines or the installation of a clandestine listening device was found.

A physical check of the telephone main frame located in the basement of the building revealed that the RA's telephone numbers were tagged and that the remaining wires of a 25 pair cable that leads to FBI space on the second floor were strapped together and tagged "FBI." All tags were removed.

TSD appreciates the assistance provided to SA by the Chicago technical squad.

APPROVED: Adm. Serv, Legal Coun. Ctim. Inv. Plan. & Insp. Director_ Rec. Mgnt, Exec. AD-Adm.__ Tech, Servs. id: et Training_ Exec. AD-Inv, Intell, Off. of Cong. Exec. AD-LES _ Leberatory _ & Public Alls. _**es** apr 9 1931 Exec AD Inv. Exec AD Adm. LED Exec AD LES 2 Asst. Dir.e Adm. Servs. Crim. Inv. ... Ident. Intell. Laboratory _ Lead Coun. Plan. & Insp. Rec. Mgnt. ... Tech. Servs. Tcoining _ Public Affs. Off. Telephone Rm. Director's Sec'y __ MAIL ROOM

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Director, FBI (80-805) TECHNICAL EQUIPMENT Equipment listed below has been received. After repairs have been made it will be returned to your officer. Equipment listed below has been repaired and is being returned to your office. Equipment listed below is being shipped to your office forpemanent	35 gt_Rm 1B016 gt Rm 1B239
Director, FBI (80-865) TECHNICAL EQUIPMENT © Equipment listed below has been received. After repairs have been made it will be returned to your office: © Equipment listed below has been repaired and is being returned to your office. © Equipment listed below has been repaired and is being returned to your office. © Equipment listed below has been repaired and is being returned to your office. © Equipment listed below has been ghipped to your office for _ permanent _ temporary assignment. Appropriate inventory changes should be made. O Your request for equipment listed below has been placed on record and _ will be considered _ will be ordered when funds are available. The item(s) _ has _ has not; _ have _ have not; been put on automated inventory. The item(s) _ does _ does not; _ do _ do not; have a label affixed. FI NONTENCENTORIED COUNTERMEASURES EQUIPMENT HAS BEEN RECEIVED TO BE DESTROYED. When the state of the provide of the state of t	
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2 - Laboratory Div
1 - Lab Invtry Mgt Rm 1B239
1 - Sect Invtry Rm 3456
4/10/81

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SAC, Chicago (66-699) (Sq. 10)

Director, FBI (80-805)

TECHNICAL EQUIPMENT

Equipment listed below has been received. After repairs have been made it will be returned to your office.

Equipment listed below has been repaired and is being returned to your office.

Equipment listed below is being shipped to your office for permanent temporary assignment. Appropriate inventory changes should be made.

Your request for equipment listed below has been placed on record and will be considered will be ordered when funds are available.

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DEKTOR TELEPHONE AMALYZER SN 4069

NO INVENTORY CHANGES MECESSARY

Ro-2027

16 APR 13 1981

Orginal sent to 64 APR 612 MAIL ROOM 🛄

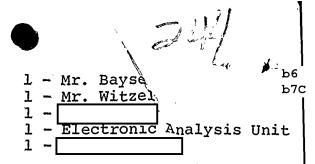
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	8-13-79) L BUREAU OF INVESTIGUION TON, D. C. 20535	• 244
DATE: TO:	MAPRIL 10, 1931 SAC, SAN FRANCISCO Re: TECHNICAL EQU	à
	ATTN: SA	b6 b7C
	Invoice of Contents	- M
	ONE EACH SCANLOCK LIK5 EN-79/002 ONE EACH DENTOR TELEPHONE ANALYZER SN-4066 ONE EACH SU401 EXTENDER	Return to Room <u>SECTION</u> FBI File # <u>30-505</u> Case #
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4/17/81

Director, FBI (80-805)

SAC, Alexandria (66-146) Attention: Technical Coordinator

/ COUNTERMEASURES MATTERS

EL.

Reference urlet dated March 24, 1981.

Reference communication requests advice as to whether or not telephone security checks and countermeasures sweeps should be conducted at the homes of the SAC, ASAC, and Security Supervisor by the Technical Support Agent.

In general, most residences are not physically secure or alarmed; therefore, countermeasures sweeps should not be conducted unloss there is a specific allegation, or if it is suspected that a telephone or residence has been compromised.

ETCAND	APPROVED; Director Exec. AD-Acm, Exec. AD-Acm, Exec. AD-LES	híall,	Plan, & Insp Roc. Mgnt, Tech. Servs.	
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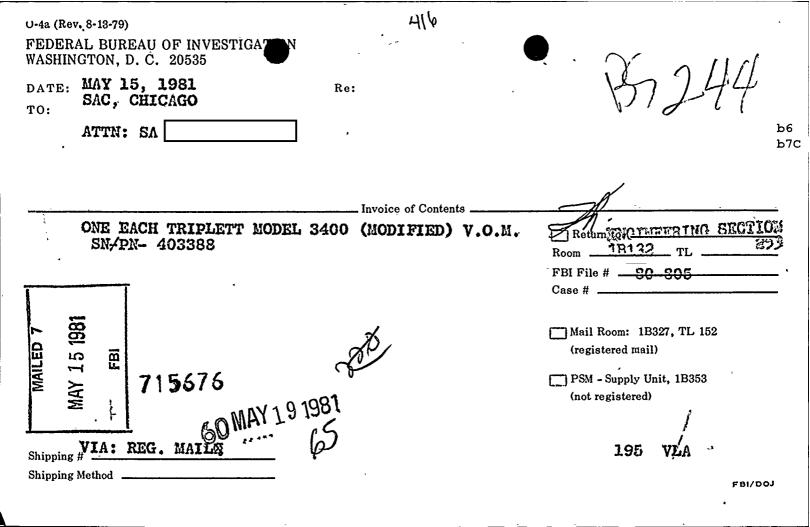
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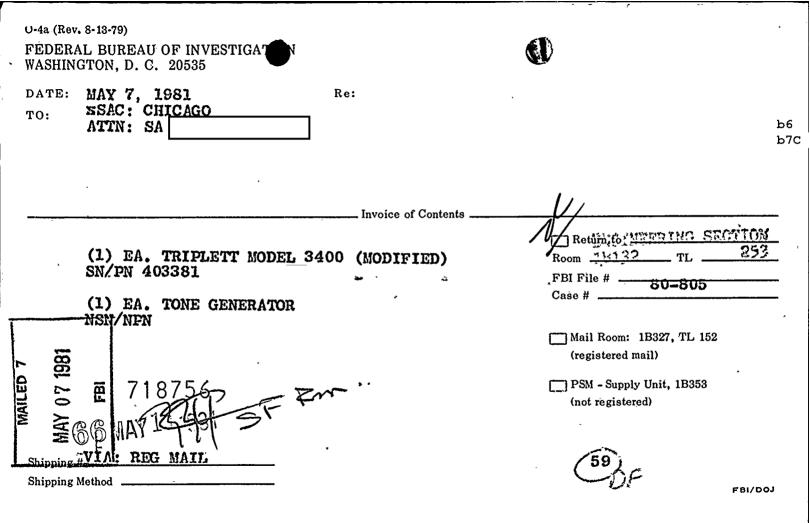
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Telephone Rm.

.Director's Sec'y 🕳

OLOBE4 0791882Z RR HQ DE DL × 1 9 MAR 8 R 191758Z MAR 81 FM FBI DALLAS. (29A-5650) (P) 80-805 TO DIRECTOR FBI (ROUTINE) (ATTEATION: TECHNICAL SERVICE SUNTERMEASURES ENGINEERING SECTION) ΞT UNCL as b6 AMARILLO. TEXAS. b7C orda, CD: CALLAS. b7E FOR THE INFORMATION OF THE BUREAU, SUBJECT IN CONCERT WITH 5 OT NEES FURNISHED COUNTERFEIT GOLD COINS TO CAPTIONED INSTITUTION OKIGINAL FILED AS COLLATERAL FOR SUBSTANTIAL LOANS. ASSISTANT UNITED STATES ATTORNEY (AUSA) NORTHER N DISTRICT OF TEXAS GDT), LUEDCOM, TEXAS, ADVISED LAST DATE THAT b6 b7C DE TERDART IN SPORET SERVICE COUNTERFEITING CASE AND POTENTIAL DEFENDANT IN CAPTIONED MATTER, HAD CONVERSATION WITH WIRED SECRET SERVICE INFORMANT ON MARCH 12, 1981 AND _____ STATED THAT HE KNEW THE FEDERAL GRAND JURY WAS GOING TO MEET IN AMARILLO, TEXAS ON 80-805b6 NOT RECORDED b7C MAY 13 1981 50 MAY 28 1981





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	UNCLAS EFTO COLINERMEASCHE DEVECES	States Service Service	Y
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	ATTN: DIVISION 8, ENGINEERING SECTION, ELECTRONIC ANALYSIS UNIT,		"J
	SUPERVISOR ROOM 18 053, TL 253.		b6
			b7C
	SECURITY OF THE YOUNGSTOWN, OHIO, RESIDENT AGENCY, CLEVELAND DIVIS	SION.	

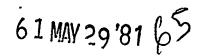
RE CLEVELAND TELEPHONE CALL TO THE BUREAU, APRIL 27, 1981.

INFORMATION HAS BEEN RECEIVED FROM TWO HIGHLY RELIABLE INDEPENDENT SOURCES OVER THE PAST SIX MONTHS INDICATING THAT ORGANIZED CRIME ELE-MENTS IN YOUNGSTOWN, OHIO, HAVE INTERCEPTED TELEPHONE COMMUNICATIONS OF THE YOUNGSTOWN RA. DISCOVERY OF EQUIPMENT CAPABLE OF MONITORING AT THE FTS TERMINAL IN THE OLD POST OFFICE, YOUNGSTOWN, BY RA PERSON-NEL HAS RESULTED IN THE RELOCATION OF THE FTS TERMINAL TO AKRON, OHIO, AND THE REDUCTION OF ONE OF THE RA FTS LINES. INVESTIGATION CONDUCTED IN CLEVELAND FILE 183A-406 (BUREAU FILE 183A-3647) INDICATES THAT ONE

YOUNGSTOWN, OHIO, HAS

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PAGE TWO (CV 66-1314) UNCLAS E F T O ENGAGED IN INTERCEPTION OF COMMUNICATION ACTIVITIES FOR THE NAPLES/ PRATO FACTION OF THE LA ROCCA LCN FAMILY AND HAS INSTALLED NOT ONLY TELEPHONE TAPS BUT MICROPHONES IN THE BUSINESSES AND RESIDENCES OF THEIR OPPOSITION. INVESTIGATION OF THESE MATTERS CONTINUES AND IS NOW BEING COORD INATED WITH

b7D

WILL BUILL

REQUEST OF THE BUREAU: THE TECHNICAL SERVICES DIVISION, ELEC-TRONIC ANALYSIS UNIT, IS REQUESTED TO FURNISH PERSONNEL AND EQUIPMENT AT THE EARLIEST POSSIBLE CONVENIENCE FOR AN AUDIO COUNTER-MEASURES SWEEP AND THOROUGH PHYSICAL CHECK OF THE YOUNGSTOWN RA OFFICE. BT

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MAY 6, 1981 UNCLAS ROUTINE	۶ ۲
¢FO35©RR CV©DE H& HOO35 ¢H©YU©R OLl354Z MAY 8l	
FM DIRECTOR FBI {80-805}	
TO FBI CLEVELAND {LL-13143/	
MTD ATTENTION: SA	Ь6 Ь7D
BT	
COUNTERMEASURES MATTERS	
REURTT DATED APRIL 28, 1981, AND BUTELCALL APRIL 30, 1981.	
ON MAY 11, 1981, ELECTRONICS TECHNICIAN {ET}	Ь6 Ь7С
WILL ARRIVE YOUNGSTOWN, OHIO VIA POA. CLEVELAND AT	b7D
YOUNGSTOWN, OBTAIN INFORMATION FROM	1
ON APPEARANCES OF ALL TELEPHONE LINES FROM THE	
RESIDENT AGENCY {RA} TO THE TELEPHONE COMPANY CENTRAL OFFICE.	X
PLEASE MAKE MOTEL RESERVATION FOR TWO NIGHTS FOR	
BT	
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WOB/CAS FET. DMD (6) 5-6-81 18046 2700	
1 - MR. BAYSE 1 - MR. WITZEL 0 - 104	ь6 b7С
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WIN FILEPAL STREAU OF INVESTIGATION COMMUNICATIONE JEANED 1814-2-99 MAY E 1900	
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FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype TOP SECRET Immediate Facsimile Priority **SECRET** X Airtel □ Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date _____4/27/81 80-805 TO: DIRECTOR, FBI ATTN: ELECTRONIC ANALYSIS UNIT, TSD FROM: PSUNTERMENS ARES SUBJECT: SECURITY OF HEADQUARTERS AND RESIDENT AGENCIES, PHOENIX DIVISION Being returned to Technical Services Division via air freight is one Scanlock unit bearing serial No. 78/176 with various accessories. This item is being returned as its use is no longer required at Phoenix. - Bureau MAY 6 1981 (1 - Package copy) 1 - Phoenix JRV:gle b6 (4) b7C fer 31 Approved: Transmitted . Per. (Number) (Time) 33 JUN 04 1981

DECLASSIFICATION AUTEORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 08-10-2017 BY: J19F01P57

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DATE 08-10-2017 BY: J19F01P57 SECRET 1 - Intelligence Division Attn: 1 - Mr. Bayse 1 - Mr. Witzel	ь6 ь7с
Airtel 43	, 2
SECRET 5-21-81	
13	
Director, FBI (80-805)	
SAC, Washington Field Office	b3 b7E
COUNTERMEASURES MATTERS	
Reference Washington Field Office airtel dated April 9, 1981, Bureau airtel dated February 23, 1981, and Bureau telcall to Washington Field Office SA May 13, 1981. (U) On May 8, 1981, personael from Technical Services Division (TSD), Engineering Section, accompanied by SA of Technical Support Squad, Washington Field Office, conducted a countermeasures check of an off-premise location. The countermeasures check consisted of a physical and electronic check of several telephones, a physical check of the electronic controls of all window air conditioning units and a check of the radio frequency spectrum. No evidence of tampering with the telephones, air conditioner electronic controls or the installation of a clandestine listening device was found. (S) (U)	b6 b7с b6 b7с
A re-evaluation of the hazards noted by TSD personnel during the countermeasures check on February 17, 1981, revealed that no modification should be made to the intercom speaker located in the ceiling of the hallway of the off-premise location. The intended purpose of this intercom system is to notify occupants of this office building of any emergency that may exist. As explained to SA on May 13, 1981, the current procedure of covering the intercom speaker appears to be adequate. However, it is recommended that	Ь6 Ь7С Ь7Е
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Director's Sec'y_MAIL ROOM (D) 33JUN 121981 6	

SAC, Cleveland ____

SA

1 - Mr. Bayse 1 - Mr. Witzel. 1 1

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5/28/81

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Director, FBI (80-805)

Attention:

COUNTERMEASURES MATTERS

Reference your teletype dated April 28, 1981, and Butelcall to Cleveland ASAC Philip M. Urick, May 19, 1981.

On May 11 and 12, 1981, from b6 the Technical Services Division, Electronic Analysis Unit. FBIHQ, with the assistance of Cleveland's SA b7E conducted an audio countermeasures check at the Youngstown, Ohio, Resident Agency (YRA). The countermeasures check consisted of a thorough physical check of the YRA's office space, telephones, telephone lines and a check of the radio frequency spectrum. No evidence of tampering with the telephones, telephone lines or the installation of a clandestine listening device was found.

As Cleveland is aware, the telephone lines from the YRA ^{b7D} to the telephone company's central office, including all line ^{b7E} appearances in the central office, were checked by the Chief of Security Akron, Ohio, and no evidence of tampering with the telephone lines was found.

A Voice Privacy (VPII) system has been shipped to Cleveland under separate cover. This system is to be installed and tested within two weeks of its receipt and FBIHQ, attention: Technical Services Division. Engineering Section. SA

should be advised by teletype immediately after installation of this system. $\overline{\times}$ $\overline{\times}$ \overline

Cleveland is cautioned that the VPII system is not an encrypted system but rather provides what is considered to be a high level of voice privacy. The VPII should provide effective countermeasures against the criminal elements' attempt to intercept FBI telephone communications, if such attempts are occurring. However, under no circumstances should National Security information be discussed over this system.

APPROVED:	Adm. Servs	Laboratory - UIN	2	1931	
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O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIG, ON WASHINGTON, D. C. 20535 TECHNICAL EQUIPMENT DATE: Re: TO: SAC- Loc angeles b6 ATTN: SA b7C (SA Invoice of Contents . RetuENGINEERING SECTION I each Truplett model 3400 V-0-M (modified) SN/PN 403384 **IB046** Room 80-805 FBI File # <u>____</u> 0852 FD 514 YES I each tone generator Mail Room: 1B327, TL 152 (registered mail) NSN/NPN MAN ENTA PSM - Supply Unit, 1B353 (not registered) MAY 25 1981 717018 FBI Shipping # mai Shipping Method FBI/DOJ

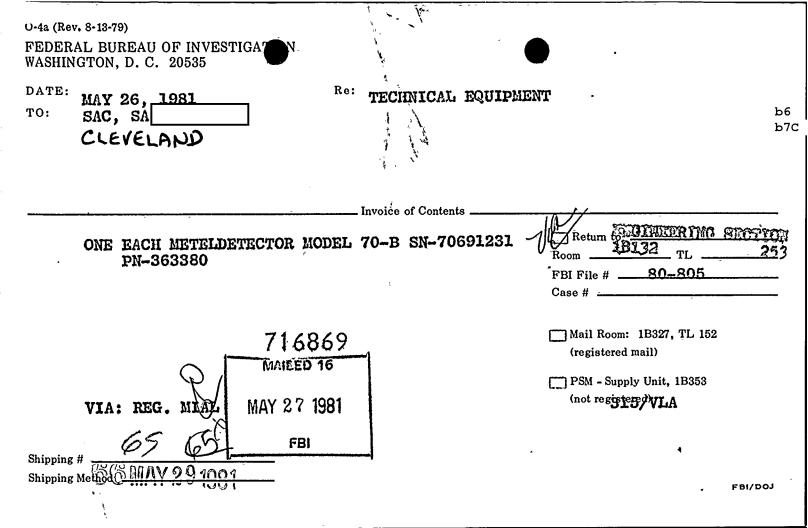
O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIGE ON WASHINGTON, D. C. 20535 Re: TECNNICAL EQUIPMENT DATE: TO: SAC- BALTIMORE ATTN: SA ROY ATHERTON * 18 8° ٠ b6 (SA b7C Invoice of Contents WReturn SECTION I each Triplett Model 3400 V-O-M (modified) SN/PN 403389 **IB046** \mathcal{C}_{Room} TL FBI File # ______________ Case # I each tone generator FD 514 YES ___ NSN/NPN Mail Room: 1B327, TL 152 (registered mail) MAILED 16 PSM - Supply Unit, 1B353 (not registered) MAY 28 1981 717014 FBI Shipping # mai Shipping Method FBI/DOJ

O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIN JN WASHINGTON, D. C. 20535 TECNNICAL EQUIPMENT DATE: Re: TO: ADIC New York (5914) b6 ATTN: SA b7C (SA 1 loch Triplett model 3400 V-0-M (modified) Returning SECTION SN/PN 403383 1 loch tone generator: 1 loch tone generator: FB 514 Yes ______ **Invoice of Contents** NSN/NPN (registered mail) MAIL 5D 16 PSM - Supply Unit, 1B353 (not registered) MAY 28 1981 7016 FBI Shipping Shipping Method ____ FBI/DOJ

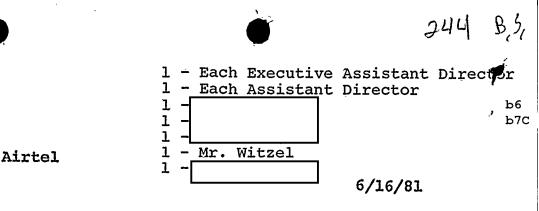
O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIGE ON WASHINGTON, D. C. 20535 TECHNICAL EQUIPMENT DATE: Re: TO: SAC- Detroit b6 ATTN: SA b7C (SA Invoice of Contents 1 each Treplett model 3400 V.O.M (modified). SN/PN 403378 Return SECTION TI. CCC ## # ____ 0852 1 each tone generator FD 514 YES ____ Mail Room: 1B327, TL 152 NSN/NPN (registered mail) MAILED 16 PSM - Supply Unit, 1B353 MAY 27.1981 (not registered) 716885 FBI Shipping # . Shipping Method FBI/DOJ

O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIGE ON WASHINGTON, D. C. 20535 Re: TECHNICAL EQUIPMENT DATE: то: ŠAC-<u>Dallar</u> ATTN: SA gre Gray **b**6 (SA b7C Invoice of Contents _ RetUTION l each Triplett model 3400 V-O-M (mochfiel) SN/PN 403385 253 Room TL FBI File # ______80-805 cccm # ____0852 FD YS14 YES_ I each tone generator NSN/NPN \$-716883 Mail Room: 1B327, TL 152 (registered mail) MAILED 16 PSM - Supply Unit, 1B353 (not registered) MAY 27.1981 **FBI** Shipping # ___ Shipping Method <u>Reg mail</u> FBI/DOJ

O-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTI JN WASHINGTON, D. C. 20535 TECHNICAL EQUIPMENT DATE: Re: Francisco то: ŠAC-_ b6 ATTN: SAb7C (SA Invoice of Contents I each Tuplett model 3400 V-0-M (moclified), SN/DN 403380 ENGINEERING SECTION B046 Room TL. Cost # 0852 FD 514 YES Leach Tone generator Mail Room: 1B327, TL 152 (registered mail) NSN/NPN MAILED 16 PSM - Supply Unit, 1B353 (not registered) MAY 27 1981 716882 FBI Shipping # Shipping Method Men man F8I/DOJ



FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** TOP SECRET Teletype Immediate Facsimile Priority **SECRET** AIRTEL C Routine CONFIDENTIAL (X) -UNCLAS EFTO UNCLAS Date 6/1/81 51 PN-805 TO: DIRECTOR FBI ATTN: TECHNICAL SERVICES DIVISION ENGINEERING SECTION FROM: SAC OKLAHOMA CITY (66-377) COUNTERMEASURES REQUEST TO CONDUCT ELECTRONIC SWEEP, USA'S OFFICE SPACE TULSA, OKLAHOMA Incoming USA Frank Keating, former SA, Northern District of Oklahoma, Tulsa, Oklahoma, has made a request of this office to make an Electronic Sweep at his office space in Tulsa after he takes office this week on June 4, 1981. UACB, the Oklahoma City Division will sweep this office space 6/7/81. b6 Ъ7C 1- TSD- GNg-EAG Bureau Okla. City (1 - 80 - 179, USA, NDO)NEB; ow NOT. RECORDED (5) 15 JUN 3 1981 1 3 51 17.81 **J**RM 3 , 65 Approved: . Transmitted . Per. (Number) (Time)



Director, FBI (80-805)

All SACs

Attention: Technical Supervisor/Coordinator

-COUNTERMEASURES MATTERS

In order for the Technical Services Division (TSD), Engineering Section, to provide field offices with better equipment to conduct audio countermeasures surveys, it is necessary that each office provide the Bureau by COB August 24, 1981, an airtel listing all countermeasures equipment, including receivers, tone generators, telephone and/or spectrum analyzers and Scanlock receivers.

The list should be countermeasures equipment that has been physically located in your Division and which is specifically intended for countermeasures surveys. This information should not be derived from the field office master inventory computer printout. Provide information as to type of equipment, model, serial and property numbers. Also advise as to any problems with respect to equipment operation or maintenance and requirements for additional equipment.

for countermeasures	<u>equipment</u> s	ng this con should be di on 2700 at I	mmunication or irected to the FBIHQ.	requests attention	Ь6 Ь7С
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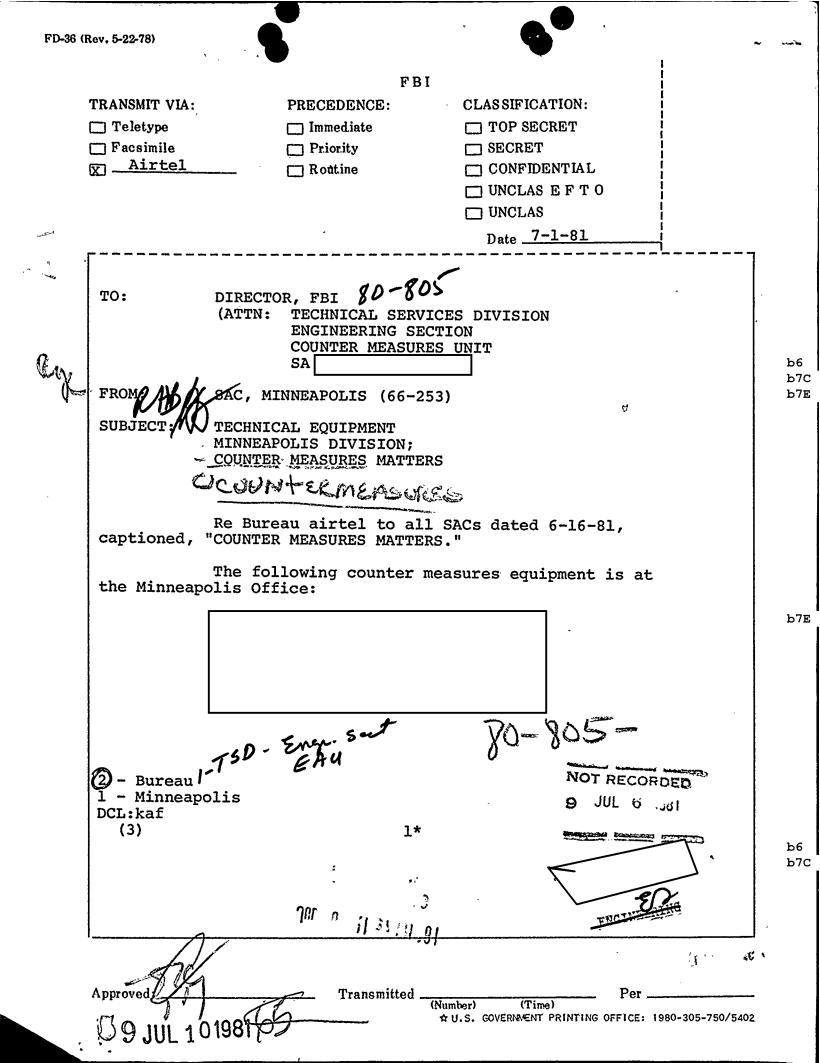
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FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Teletype Immediate TOP SECRET **SECRET** Facsimile Priority AIRTEL CONFIDENTIAL C Routine 2 UNCLAS E F T O UNCLAS Date _______6/30/81 51 -80 mp 80-TO: DIRECTOR, FBI TECHNICAL SERVICES DIVISION, ATTN: Engineering Section, SA b6 Ъ7С b7E FROM: SAC, SAVANNAH (66-92) COUNTERMEASURES MATTERS RE: Re Bureau airtel dated 6/16/81. In response to re airtel, Savannah has on hand b7E equipment in the Savannah Division. Bureau 1- TSD- Smith EAU Savannar glw NOT RECUIPED JUL 6 1981 з RLB:glw (3)18. 11 76 JUI Transmitted Approye (Time) (Number)

FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: PRECEDENCE: TOP SECRET Immediate Teletype T Facsimile Priority SECRET AIRTEL CONFIDENTIAL □ Routine J. UNCLAS E F T O T UNCLAS Date _____6/30/81 TO: DIRECTOR, FBI (80-805) ATTN: TECHNICAL SERVICES DIVISION FROM: SAC, MOBILE (66-48) SUBJECT: COUNTERMEASURES MATTERS TECHNICAL EQUIPMENT MOBILE DIVISION Re Buairtel, 6/16/81. The Mobile Division has the following Countermeasures equipment that is physically located within the Division. b7E The above equipment countermeasures checks with any level of being certain that space and/or telephone lines are clear of any overhear problems. The Mobile Division b7E including techni+ cal support agents, who have the knowledge or experience in countermeasures to know what equipment is needed to insure proper countermeasures checks. It is felt with additional training of technical support agents by FBIHQ in Countermeasures, an intelligent appraisal of requirements can be made. Mobile is requesting by separate communication the training of two Technical Support Agents in Countermeasures. -1-TSD - Engr. Jec Bureau ~ - Mobile RKB-ddm . J' Ria (3)JUL 6 1981 <u>]</u>]† 9 1981 A.IIII രി Approved Transmitted . (Number) (Time)

NITED STATES GOVERNME memorandum DATE: 6/29/81 ATTN OF: SAC, PHILADELPHIA (66-393) (SQ5) COUNTERMEASURE MATTERS DIRECTOR, FBI (<u>80-805</u>) TO: TSD, SA b6 ATTN: b7C Re Buairtel to all offices, 6/16/81. The following is a list of countermeasure equipment physically located in this division: b7E It is Philadelphia's opinion that are worthless. A \$12.95 multiband portable radio receives more signals than these two units combined. 80-805 1-TSD-EAU NOT RECORDED 23. JUL 8 1981 Bureau (80-805) B b6 Philadelphia (66-393) (SQ5) b7C RM JGM: CML (5) at the weather -1*-1.1 Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan OPTIONAL FORM NO. 10 (REV. 7-76) GSA FPMR (41 CFR) 101-11.6 5010-112 # $\mathbf{\tilde{z}}$ 108 AUL

FD-36 (Rev. 5-22-78) โหลา CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** TOP SECRET Teletype Immediate Facsimile SECRET Priority AIRTEL TX. **Routine** CONFIDENTIAL UNCLAS E F T O I UNCLAS Date ______6/29/81 TO: DIRECTOR, FBI (80-805) ATTENTION: b6 TECHNICAL SERVICES DIVISION b7C FROM: \sim PHOENIX (66-58) SUBJECT COUNTERMEASURES MATTERS Re Bureau airtel captioned as above and dated 6/16/81. Listed below are all countermeasures equipment assigned to the Phoenix Division: 244 b7E 1. 2. The above two pieces of equipment are the only items totally dedicated to countermeasures. Both are considered to be in good condition, however, they are not considered adequate or reliable for detection of low power transmitters particularly. in a high radio frequency environment. It would be desirable to have assigned to Phoenix and some type of telephone analyzer. Phoenix b7E would, however, like to discuss that matter with FBIHQ prior to any equipment being designed for Phoenix. TSD - Gran Sura EAU XO NOT RECORDED Bureau JUL 6 1981 . - Phoenix 3 1* JRV:jlm (3)Transmitted _ Per (Time) (Number)

FD-36 (Rev. 5-22 FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile \bigcap Priority - SECRET AIRTEL CONFIDENTIAL □ Routine UNCLAS EFTO UNCLAS Date <u>6/26/81</u> TO: DIRECTOR, FBI (80-805) ATTN: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION SAC, NEWARK (66-82) FROM: SUBJECT: COUNTERMEASURES MATTERS Re: Bureau airtel to all offices, 6/16/81. The following sound trained agents currently assigned to the Newark Division, who are functioning exclusively as Technical Support Agents, should be considered for attendance at the in-services referenced in reairtel: b6 8 workday course b7C - 6 week course has 2 years experience as a TSA and b6 SA has 6 years experience in the same capacity. b7C SA [1-TSD-EMAY 11 ; NOT RECORDED 3) Bureau 22 JUL 8 1981 I-Newark TRV/pab (4)Approved: Transmitted . Per. (Number) (Time)

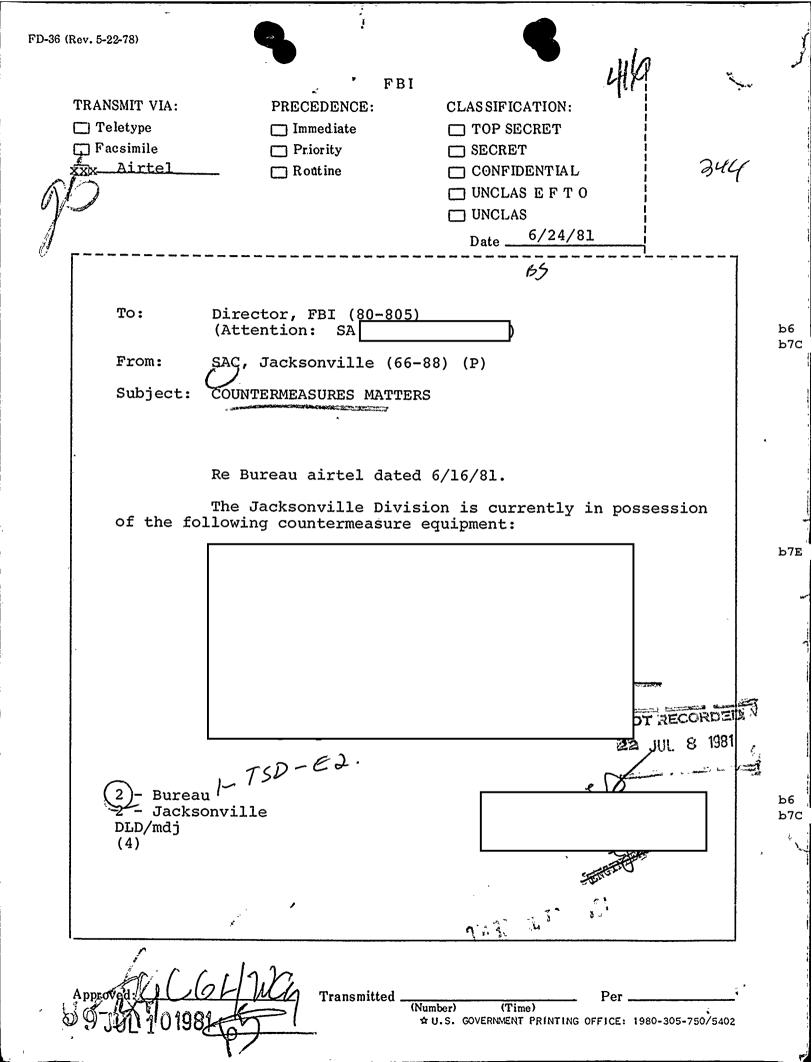
D-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET T Facsimile Priority SECRET X ___AIRTEL □ Routine CONFIDENTIAL UNCLAS E F T O UNCLAS ME Date____6/26/81 80-805 TO: DIRECTOR; FBI ATTN: TECHNICAL SERVICES DIVISION, b6 SA Ъ7С SAC, SAN FRANCISCO (66-440) FROM: SUBJECT: COUNTERMEASURES MATTERS Re Buairtel 6/16/81. Current inventory of countermeasure equipment as maintained by San Francisco is as follows: b7E has been It is noted that the returned to the Bureau for repair. This meter did not function when received by San Francisco. In order for San Francisco to adequately conduct countermeasures surveys it is necessary that this division be assigned one reliable telephone analyzer. TSD- FA 80-805-Bureau NOT RECORDED - San Francisco DWF:jls 10 JUL 1 1981 m (4)b6 Ъ7С Approved Transmitted Per (Time) (Number)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Immediate Teletype □ TOP SECRET Facsimile Priority SECRET AIRTEL □ Routine CONFIDENTIAL \square UNCLAS E F T O UNCLAS Date ______6/26/81 10-805 DIRECTOR, FBI TO: ATTN. TECHNICĂL SERVICES DIVISION, ENGINEERING SECTION, SA b6 b7C SAC, PORTLAND (1-120)FRO COUNTERMEASURES MATTERS ReBuairtel 6/16/81. b6 It is recommended that SA Technical b7C Support Agent of the Portland Division, attend the eight day in-service class on countermeasures. Portland Division has no requirements which would necessitate that an Agent attend the intensive six-week course described in Buairtel. 80-805-Bureau l Portland NOT RECERDED DJF:lam 23 JUL 8 1981 (3)b6 b7C .91 JLY 31 NII. Transmitted. Approved: (Number) (Time) ィンビリ

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: TOP SECRET Teletype Immediate **Facsimile** Priority SECRET AIRTEL **Rottine** CONFIDENTIAL UNCLAS EFTO UNCLAS Date _______6/25/81 To Director, FBI (80-805) Attn: Technical Services Division, Engineering Section b6 SA b7C SAC, Indianapolis From (1-122)COUNTERMEASURES MATTERS ReBuairtel to All SACs, 6/16/81. SA [Technical Coordinator, b6 Indianapolis Division, has attended the Advanced Countermeasures ь7C Course operated by another Federal government agency and has assisted the Bureau in Bureau countermeasure sweeps on numerous occasions throughout the field. SA a sound trained agent with b6 b7C approximately five years field experience, has been very active - Bureau HTS. D. G. M. - Bureau HTS. D. G. M. - John S. John in sound-related work at Indianapolis and should be considered for the eight-day in-service which is anticipated by the Bureau, if the Bureau deems appropriate. NOT RECORDED 22 JUL 8 1981 b6 b7C 1 – Indianapolis RDB:jcb (3)-4-1 Approveď: Transmitted. Per (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

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	UNITED STATES GERNMENT UNITED STATES DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION	
TO FROM :	DIRECTOR, FBI ATTN: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION (SA) SAC, SAN FRANCISCO (66-440)	b6 b7С b7Е
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When repaired it is requested this unit be returned to San Francisco.

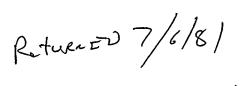
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D-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **CLASSIFICATION:** PRECEDENCE': Immediate Teletype TOP SECRET Facsimile Priority □ SECRET Airtel □ Routine CONFIDENTIAL ٩ľ \Box UNCLAS E F T O UNCLAS Date _____6/25/81 TO: DIRECTOR, FBI (80-805) (ATTN: TECHNICAL SERVICES DIVISION) FROM: SAC, CHICAGO (66-699) (SQUAD 10) TECHNICAL EQUIPMENT -COUNTERMEASURES MATTERS Re Bureau airtel to all SACs, captioned "Countermeasures Matters," dated 6/16/81. Being forwarded to the Bureau under separate cover is one package containing the following items: One Kaiser Model TA-1080-D telephone analyzer, 1) property number 347418. One Kaiser Model K-1040 countermeasure kit, 2) property number 347419. These items are being returned to the Bureau for. permanent retention. The equipment is outdated and not used. Chicago will make the appropriate inventory changes. The following countermeasures equipment has been physically located in the Chicago Division, which is specifically intended for countermeasures surveys. 1) NOT RECORDED 100 29 331 Bureau I (1 - Package Copy) 2 - Chicago (1 - Property Clerk) CLI/mtd (6) 91 Approved: Per Transmitted . (Time) (Number)

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FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: CLASSIFICATION: **PRECEDENCE:** Ti Teletype □ Immediate TOP SECRET **Facsimile SECRET** Priority AIRTEL **Rottine** CONFIDENTIAL UNCLAS E F T O UNCLAS Date ______6/25/81 Director, FBI (80-805) То Technical Services Division, Attn: Engineering Section b6 SA b7C SAC, Indianapolis (66-223) From ${\mathcal{O}}$ COUNTERMEASURES MATTERS ReBuairtel to All SACs, 6/16/81. The Indianapolis Division is in possession of one b7E The Indianapolis Division should already be on record at the Bureau requesting a modified multimeter and a telephone analyzer for assignment at Indianapolis. 80-805-NOT RECORDED 22 JUL 8 1981 TS.D-E.AN b6 b7C Bureau Indianapolis 43 RDB: jcb (3)5 1981 Transmitted Approved: Per. (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Téletype Immediate TOP SECRET T Facsimile Priority SECRET IN Airtel CONFIDENTIAL □ Routine UNCLAS E F T O UNCLAS Date ____6/25/81 80-805 DIRECTOR, FBI TO: b6 ATTN: SA Ъ7C TECHNICAL SERVICES DIVISION RADIO ENGINEERING SECTION SAC. JACKSON (66-69) FROM: COUNTERMEASURES MATTERS TECHNICAL EQUIPMENT Re Buairtel to Jackson, 6/16/81. b7E Jackson Division currently has one which includes the following: X()= Jackson Technical Coordinator is familiar with and its limitations with regard to locating b7E above low output RF devices and in security checks on the newer multi-key telephone instruments. Should the Technical Services Division have at its disposal, for distribution to the field, any up-dated or more advanced countermeasures equipment, Jackson requests it be provided to replace or supplement h_{6} ment b7C 22 JUL Jackson Division's need for countermeasures equipment continues to be that of insuring the security the Resident Agency and Headquarters City offices. In addition, an increase in Organized Crime investigations b7E within the Division has produced several recent Bureau 1 - Jackson, MCO/pap Approved (3) Per Transmitted. (Number) (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile Priority SECRET Airtel Routine CONFIDENTIAL UNCLAS EFTO UNCLAS Date _____6/25/81 80-403 DIRECTOR, FBI TO ATT: TECHNICAL SERVICES DIVISION ENGEINEERING SECTION SAC, SAN DIEGO (66-63) FROM SUBJECT: COUNTERMEASURES MATTERS ReBuairtel, 6/16/81. for one of b6 San Diego recommends SA the 8-day specialized countermeasures in-services at Quantico. b7C Our requirements are such that San Diego is not recommending an Agent to attend the 6-week countermeasures Bureau I-TSD - EACH San Diego training course. (1 - 66 - 63)(3 - 1 - 130)NAZ:ab (6) 206-08 NOT RECORDED 22 JUL 8 1981 MAR Approved: .Transmitted Per (Number) (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: TOP SECRET Teletype ☐ Immediate Facsimile SECRET Priority AIRTEL □ Routine CONFIDENTIAL UNCLAS EFTO T UNCLAS 6/24/81 Date ____ 80. DIRECTOR, FBI TO: ATTENTION: TECHNICAL SERVICES DIVISION FROM: $_{2}$ SAC, SAN JUAN (66-20) SUBJECT: COUNTERMEASURES MATTERS Re: Bureau airtel to all SACs dated 6/16/81. Although he has not received Bureau training, technical coordinator of the San b6 Juan Division has been providing limited countermeasure b7C and security surveys in this Division. This has been necessary due to the terrorist activity in Puerto Rico and the lack of trained countermeasure people on the island. It is requested that technical coordinator be provided both the basic and advanced countermeasures training. 50-805 esut 80-805 1-TSD-EMETAY 1-TSD-EMETAY NOT RECORDED 22 JUL 8 1981 Bureau - San Juan JB:1gg (4)JUL Per Transmitted Approved: (Number) (Time) FBI/DO

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority **SECRET** XAirtel **Routine** CONFIDENTIAL UNCLAS EFTO UNCLAS Date _______6/24/81 TO: DIRECTOR, FBI (80-805) ATTN: TSD, ENGINEERING SECTION SAC, HOUSTON (66-37) FROM: COUNTERMEASURES MATTERS ReBu airtel, 6/16/81. Countermeasures equipment currently on hand in Houston Division include b7E (not serialized). has recently attended Bureau Counter-Ъ6 measures School and at that time made verbal arrangements for use b7C should Houston have need for sweeping equipb7E of ment. Inasmuch as few requests are received for countermeasures work, Houston is not requesting permanent assignment of additional equipment at this time Bureau HTSD - Houston CHM/sac 10-(3) NOT RECORDED 23 JUL 8 1981 5 31 4.01 10153 Transmitted . Per. proved: (Number) (Time) au

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **CLASSIFICATI** ECEDENCE: Teletype TOP SECRET Immediate Facsimile **SECRET** Priority AIRTEL CONFIDENTIAL Routine UNCLAS E F T O UNCLAS Date _____6/24/81 TO: DIRECTOR, FBI (80-805) ATTN: TSD, SA b6 b7C SAC, NEWARK (66-82) FROM: COUNTERMEASURES MATTERS SUBJECT: Re: Bureau airtel dated 6/16/81. Newark has the following countermeasures equipment: b7E 80-805 NOT PECORDED 20 JUN 20 381 3-Bureau /- TSD - Emy 1-Noise b6 1-Newark b7C JDD/pab (4)2 64 31 31 97 Mil Approved: Transmitted . Per (Time) (Number)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype ☐ Immediate □ TOP SECRET Facsimile Priority SECRET X AIRTEL Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date _____6/24/81 DIRECTOR, FBI (80-805) TO: SAC, BALTIMORE (66-1663) FROM: COUNTERMEASURES MATTERS SUBJECT: Re Bureau airtel to all SAC's captioned as above dated 6/16/81. countermeasures equipment located in the b7E property number Baltimore Division is 444083 with serial number 797031. 80-805-NOT RECORDED 20 JUN 30 1981 22Bureau /- TSD - En 1-Bolis 1-Baltimore RLA:drt (3) ŗ 12 Jen 20 3 25 (11.01 Approved: Transmitted . Per (Number) (Time)

-3.**H** FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **CLASSIFICATION:** PRECEDENCE: Teletype Immediate □ TOP SECRET Facsimile Airtel Priority **SECRET** ٢X T Routine CONFIDENTIAL UNCLAS E F T O UNCLAS 6/23/81 Date TO: DIRECTOR, FBI (80-805) ATTN: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION, SA b6 b7C FROM: SAC, SAN DIEGO (66-63) SUBJECT: TECHNICAL EQUIPMENT COUNTERMEASURES MATTERS Re Bureau airtel to all SAC's dated 6/16/81. b7E countermeasures equipment physically located in the San Diego Division. In the past equipment has been obtained from Los Angeles when required. Bureau 1-TSD-SM San Diego CNW:cma (3)80-805-NOT RECORDED 22 JUN 30 1931 b6 b7C 76.15" 2 3° 1...01 Per. Transmitted _ (Number) (Time)

UNITED STATES DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION

AIRTEL DATE: 6/23/81 : DIRECTOR, FBI 80-805 то RICHMOND (66-135) FROM SUBJECT: TECHNICAL EQUIPMENT COUNTERMEASURES MATTERS 6 permanent inventory and Richmond has no other countermeasures equipment.

80-805-536 % tops - Cooperation

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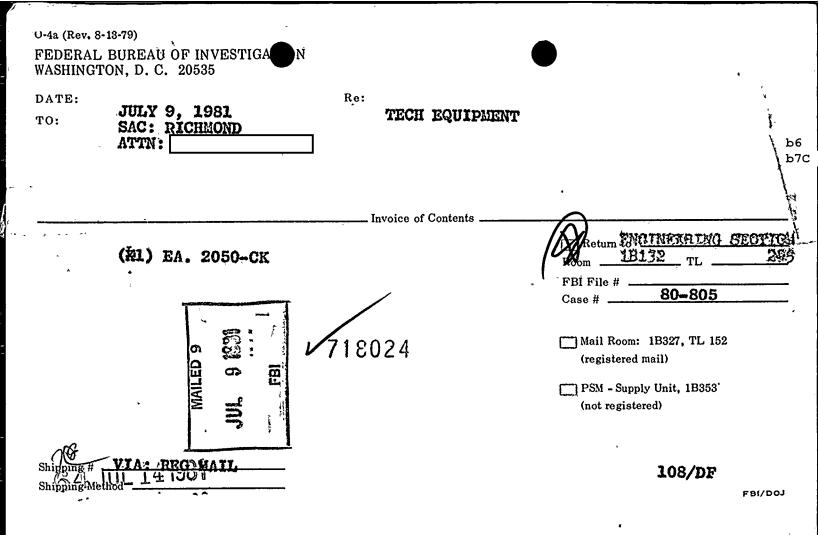
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FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **RECEDENCE:** Ir mediate TOP SECRET Teletype T Pority SECRET Facsimile CONFIDENTIAL AIRTEL T Routine UNCLAS E F T O UNCLAS 11.1 Date 6/22/81 TO: DIRECTOR, FBI (80-805) (ATTN: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION, SA b6 EXTENSION 2700) Ъ7С SAC, KNOXVILLE (66-752) COUNTERMEASURES/MATTERS Re Bureau airtel to All SACs dated 6/16/81. The Knoxville Division b7E equipment including receivers, tone generators, telephone and/or spectrum analyzers and scanlock receivers. NOT RECORDED 20 JUN 99 1381 D Bureau /- TSD - ENY AGR/kjr (3)b6 b7C 21981 Approved Transmitted . Per (Number) (Time)

OPTIONAL FORM NO, 10 JULY 1973 EDITION GSA FPMR (41 CFR) 101-11.6 UNITED STATES GOVER MENT emorandum 80-805 DATE: TO 6/2/81 DIRECTOR, FBI ATTN:/TECHNICAL SERVICES DIVISION SUPERVISOR b6 FROM ь7C CLEVELAND (66-4608) SUBJEC Countermeasures COUNTER MEASURES SCHOOL Technical Services Division is requested to give to any available consideration to scheduling SA b6 openings in Counter Measures Schools. b7C is currently Technical Coordinator in the b6 SA Cleveland Division, having completed Specialized Technical Ъ7C Training in June, 1978. らう Bureau 1- TSD-- ENG- EA4 Cleveland KOB/cac (5) 244 817-805-🖬 🗍 JUN 🤉 🕫 1981 b6 b7C BA: 35 P I.S. Savings Bonds Regularly on the Payroll Savings Plan



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	, OPERATIONS MANAGEMENT SECTION,	1B046 JEH TL# 21b6 b7C
	COUNTER MEASURES / MATTERS	
	RE BUREAU LETTER TO CLEVELAND, DATED MAY 28, 1981.	
	INSTALLATION OF CLEVELAND'S VOICE PRIVACY (VPII) SYSTEM	
	COMPLETED JUNE 3, 1981 AND COMPLETELY OPERATIONAL. DELAY OF T	
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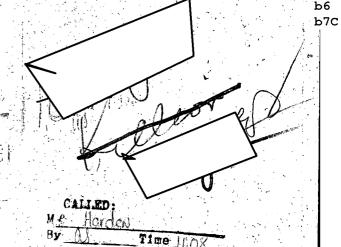
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5U	COUNTERMEASURES TRAINING						
	REFERENCE BUTELCALL TO CHICAGO AND CLEVELAND JUNE 6, 1981.						
	CHICAGO'S SA AND CLEVELAND'S SA	Ъ6					
	HAVE BEEN SCHEDULED TO ATTEND THE INTERAGENCY TRAINING	ь7с					
	CENTER {ITC}, SILESIA, MARYLAND, FOR THE TECHNCIAL SECURITY	\rightarrow					
	COUNTERMEASURES {TSCM} AGENTS COURSE FROM JUNE 15, 1981, TO						
	JULY 24, 1981.						
	SA SHOULD COMPLETE AND SUBMIT TO FBIHQ	b6					
	TRAINING FORM {OPTIONAL FORM 170} IMMEDIATELY.	Ъ7С					
	ABOVE AGENTS SHOULD REPORT TO THE ITC BY 9:00 A.M. ON THE SO-505- //0/ WAR AEN MD ES3 6-6-81 38053 4915	K.					
	L - ADMINISTRATIVE SERVICES DIVISION	- b6 b7С					
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	FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSACE FORM	r
P	age 2 Continuation sheet	
-	PAGE TWO DE HQ DOAB UNCLAS	
	FIRST DAY OF TRAINING AND HAVE APPROPRIATE IDENTIFICATION.	
20	THERE ARE NO FACILITIES FOR SUBSISTENCE OR LIVING QUARTERS	
18_	AT THE ITC. DUE TO THE {ITC'S} LOCATION AND LACK OF PUBLIC	
	TRANSPORTATION TO AND FROM THE ITC. AUTOMOBILE TRANSPORTATION	
16	JILL BE REQUIRED.	
	ANY QUESTIONS REGARDING THE ABOVE, CALL SA	
14	EXTENSION 2700, TECHNICAL SERVICES DIVISION, FBIHQ.	LINE
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NOTE: THE ABOVE TRAINING IS NECESSARY IN ORDER THAT ADDITIONAL COUNTERMEASURES TRAINED AGENTS WILL BE AVAILABLE IN THE FIELD TO ADEQUATELY SUPPORT COUNTERMEASURES WORK.

THERE IS NO TUITION INVOLVED AND THE COST UILL BE \$6300.00 PER DIEM. SA UILL BRING A BUREAU VEHICLE FROM CLEVELAND TO ATTEND CLASS THEREFORE NO CAR RENTAL IS INVOLVED.

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*	SAC, Richmond (66-135)	7/9/81	
M	Director, FBI (80-805)	1 -	Ь6 Ь7С
/ K//	TECHNICAL EQUIPMENT		b7E
	Coursenances		
	Equipment listed below has been receiv returned to your office.	ed. After repairs have been made it will be	
	Equipment listed below has been repaire	ed and is being returned to your office.	
	Equipment listed below is being shipped temporary assignment. Appropriate	d to your office for permanent inventory changes should be made.	
	Your request for equipment listed below will be considered will be order	has been placed on record and red when funds are available.	
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FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Immediate TOP SECRET Teletype T Facsimile Priority SECRET Airtel C Routine CONFIDENTIAL UNCLAS EFTO UNCLAS 6/22/81 Date . DIRECTOR, FBI 80-805 TO: ATTENTION: ENGINEERING SECTION, SA b6 b7C FROM: SAC, MEMPHIS (1-123) SUBJECT: COUNTERMEASURES MATTERS Memphis Division is requesting that SA's Harold L. attend the 8 workday Countermeasures Hays and h6 In-Service at Quantico. b7C The Memphis Division needs the above two SA's trained in the latest countermeasures techniques and equipment available from the Bureau to service the Field Office and six RA's (one of which has 16 SA's and 3 support personnel). SA Harold L. Hays is Technical Support Coordinator for the Memphis Division. SA Hays attended Technical Security In-Service in 2/76; Technical Training - CCTV Seminar in 10/76; and Technical Security In-Service in 10/77. is a Resident Agent in the Nashville RA. SA b6 attended Technical Security In-Service in 1971. SA b7C was assigned to Engineering Section, Frequency SA Management Unit, FBIHQ, for 3 years, beginning 6/73. 2-Bureau 1-750- Engr- 8(2-Memori b6 b7C 20 JUN-30 1981 2-Memphis HLH:wpb (4)15 12 511 .81 <u>77 Kar</u> or and a set Transmitted _ Per ___ Approved (Number) (Time) 55 JUL 28

FD-36 (Rev. 3-24-77) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Teletype Immediate TOP SECRET Facsimile Priority **SECRET** X]_Airtel CONFIDENTIAL Routine **TEFTO** CLEAR Date ____6/24/81 TO: Director, FBI (80-805) ATTN: TSD, ENGINEERING SECTION Supervisor **b**6 b7C SAC, Little Rock (80-594) COUNTERMEASURES (MATTERS RE: ReBuairtel to all offices dated 6/16/81. In response to referenced airtel, the management of the Little Rock Office does not feel that we can justify sending an agent to the advanced Countermeasures course. In the event we should have a need for an agent with that degree of expertise, we can always seek the assistance for a larger neighboring field office. However, we do want to send an agent to the 8-day In-Service being <u>scheduled at Quanti</u>co. Inasmuch as our primary is eligible for retirement on b6 sound man, SA b7C 1/28/82, we are recommending SA Joe H. Hardage to attend this In-Service. SA Hardage has a strong technical background in that he graduated from college with a math major and had a physics minor, and subsequently, served in the Army as a Capt. in the Engineers. Upon completion of this type of training, he will be utilized by our office in Countermeasures Security, especially in view of the fact that SA tentatively plans to retire when he becomes b6 eligible in January 1982. b7C - Bureau - 1-750 - 5~ -805-11 L - Little Rock b6 WEK: crc 20 JUN 30 1381 Ъ7С (3) 1711 5° 3 5 7 1 81 Approved: 5. Transmitted _ Per (Number) (Time) FBI/DOJ

FD-36 (Rev. 5-22-78) 1 FBI CLASSIFICATION: TRANSMIT VIA: PRECEDENCE: Teletype TOP SECRET Immediate Facsimile Priority **SECRET** IN Airtel CONFIDENTIAL □ Routine UNCLAS E F T O UNCLAS Date ____6/22/81 , QO Ð TO: DIRECTOR, FBI b6 ATTN: SA TSD. b7C Engineering Section, FBIHQ FROM: SAC, JACKSON COUNTERMEASURES MATTER Re Bureau airtel to Jackson dated 6/16/81, captioned as above. Jackson Division currently has two Technical Support (SA and SA h6 Agents SA b7C is Technical Coordinator for the Jackson Division, and SA is in the Columbus, Ms., Resident Agency. Jackson's current requirements would not necessarily justify either of the above TSAs attending the advanced six-week course in Countermeasures mentioned in referenced airtel; however, due to an increased activity in quality organized crime matters in the Jackson Division, it is felt that both of the above TSAs should be familiar with the operation and capability of the latest countermeasures equipment available to the field offices.]have completed the Bureau's Both SAs b6 Technical In-Service (Sound School) and SA was involved in b7C continuous countermeasures activity while stationed at WFO (1976 - 1981). SAs have indicated a desire to attend any school available concerning captioned matter, and it is recommended that both be considered for this training. It will be noted that both above TSAs have responsibilities in insuring the security of Jackson Division's headquarters b6 and resident agencies. b7C - Bureau 1- TSD-Eng-- Jackson MCO:bbh (3) З JUL 1 1981 Approved: Transmitted _ Per. (Number) (Time) 2.2 5 5 JUL 29 1981

114 FD-36 (Rev. 5-22-78) ť FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile Priority **SECRET** X_Airtel CONFIDENTIAL C Routine UNCLAS EFTO UNCLAS Date 6/23/81 DIRECTOR, FBI (80-805) TO: TECHNICAL SERVICES DIVISION, (ATTN: ENGINEERING SECTION, b6 SA b7C FROM: AC. SPRINGFIELD (1E-268) SUBJECT? COUNTERMEASURES MATTERS Re Bureau airtel to All SACs, 6/16/81. b6 The Springfield Division recommends SA b7C Technical Coordinator, who has 10 years Technical and Support Agent experience. For the information of the Technical Services Division, Springfield has two other Technical Support Agents who desire to be considered for future offerings of captioned specialized training. 80-805 1-150 - ang NEE RECORDED 11 30 1981 - Bureau (80-805)-1 - Springfield (1E-268) RDG/fjw b6 (3)1.13 b7C D 05 6H .81 **JUN 20** Approved: Transmitted (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

FD-36 Rev. FBI CLASSIFICATION: TRANSMIT VIA: PRECEDENCE: ☐ Immediate TOP SECRET Teletype Priority Facsimile SECRET Airtel CONFIDENTIAL □ Routine UNCLAS E F T O UNCLAS 6/26/81 Date _____ 80-805 DIRECTOR, FBI TECHNICAL SERVICES DIVISION ATTN: Ъ6 SA b7C SAC, NEW ORLEANS (66-1068). ERMEASURES-MATTERS Re Bureau airtel to all SACs dated 6/16/81. Technical security surveys and related matters are being handled within the New Orleans Division by the Technical Coordinator, SA and Technical Support b6]has worked as TSA b7C Agent (TSA) since January, 1977 and SA _____ since May of 1979. It is requested SA _____ attend the first scheduled eight-day Countermeasures In-service and SA a subsequent Countermeasures In-service. New Orleans has no requirement at this time for the Advanced Countermeasures Course. b6 For further information of the Bureau, SA is b7C currently involved on a full-time basis with presentation of taped evidence in the Brilab trial which is ongoing in New Orleans. SA performs all other technical duties within New Orleans and with this in mind, neither would be available for in-service if the Brilab trial and in-service dates NOT RECORDED should conflict. 2월 JUL 21 1981 b6 b7C - Bureau 1 - New Orleans JCL:dsg (4)Per . Transmitted . Approved: (Number) (Time)

SAC, San Francisco (66-440)

Director, FBI (80 - 805)

COUNTERMEASURES MATTERS

1

The Technical Services Division (TSD), Engineering Section, has shipped to your office under separate cover a Triplett Model 3400 Volt-Ohm-Meter (V-O-M) for permanent assignment. A high gain audio amplifier has been incorporated into the V-O-M. This device is to be used in conducting countermeasures sweeps. Operating instructions and specifications for this instrument were enclosed with each shipment.

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Mr. Bayse

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Due to the sensitivity of the high gain amplifier, users are cautioned to set the gain volume low on the amplifier when monitoring telephone lines. Telephone line audio is normally at a very high level and very careful volume control adjustment is required to provent distortion and excessively high headset audio levels.

Your office is to field test this V-O-M/amplifier and advise the Bureau by December 1, 1981, of your evaluation of this instrument as a countermeasures tool.

If there are any questions regarding this communication extension 2700, FBIHQ, contact SA

APPROVED: Adm, Servs, Laboratory Legal Coun. Crim. Inv. Rec. Mgnt. Director Tech. Servs.__ UTUS/ARV Exec. AD-Adm. Ident.__ Training Inspection___ Exec. AD-Inv. - Off. of Cong. & Public Affs. Exeo, AD-LES Intell. 0-105= Exec AD Inv. Exec AD Adm. Exec AD LES Asst. Dir.: Adm. Serve. Crim. Inv. _ Ident. Intell. Laboratory Legal Coun. MAILED Plan. & Insp. . Rec, Mgnt. Tech. Servs. . U Training _ Public Affs, Off, _ Telephone Rm. Director's Sec'y _ MAIL ROOM

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SAC, Los Angeles (66-119)

Director, FBI (80 - 805)

COUNTERMEASURES MATTERS

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SAC, Detroit (66-401)

(80 - 805)Director, FBI

COUNTERMRASURES MATTERS

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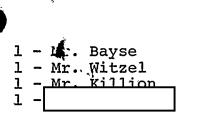
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SAC, Washington Field Office (66-874)

6/30/81

Director, FBI (80 - 805)

COUNTERMEASURES MATTERS

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SAC, Baltimore

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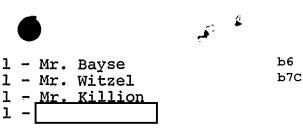
(80 - 805)Director, FBI

COUNTERMEASURES MATTERS

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ADIC, New York (66-2423) SQ 14

(80 - 805)Director, FBI

COUNTERMEASURES MATTERS

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SAC, Chicago (66-699)

6/30/81

Director, FBI (80 - 805)

COUNTERMEASURES MATTERS

The Technical Services Division (TSD), Engineering Section, has shipped to your office under separate cover a Triplett Model 3400 Volt-Ohm-Meter (V-O-M) for permanent assignment. A high gain audio amplifier has been incorporated into the V-O-M. This device is to be used in conducting countermeasures sweeps. Operating instructions and specifications for this instrument were enclosed with each shipment.

Due to the sensitivity of the high gain amplifier, users are cautioned to set the gain volume low on the amplifier when monitoring telephone lines. Telephone line audio is normally at a very high level and very careful volume control adjustment is required to prevent distortion and excessively high headset audio levels.

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6/30/81

SAC, Dallas (66-298)

Director, FBI (80-805)

COUNTERNEASURES MATTERS

The Technical Services Division (TSD), Engineering Section, has shipped to your office under separate cover a Triplett Model 3400 Volt-Ohm-Meter (V-O-M) for permanent assignment. A high gain audio amplifier has been incorporated into the V-O-M. This device is to be used in conducting countermeasures sweeps. Operating instructions and specifications for this instrument were enclosed with each shipment.

Due to the sensitivity of the high gain amplifier, users are cautioned to set the gain volume low on the amplifier when monitoring telephone lines. Telephone line audio is normally at a very high level and very careful volume control adjustment is required to prevent distortion and excessively high headset audio levels.

Your office is to field test this V-O-M/amplifier and advise the Bureau by December 1, 1981, of your evaluation of this instrument as a countermeasures tool.

	If the contact SA	re are any quer ex	stions rega tension 270		com	munication,	ь6 ь7
	e DET-and (7)	APPROVED; Director Exec. AD-Adm, Exec. AD-Iav, Exec. AD-LES	Inspection-	Laboratory Legal Coun, Rec. Mgnt, Tech, Servs, Training Off, c! Cong, & Public Alfa,	week	1675-	
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FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile Priority SECRET CONFIDENTIAL □ Routine \square UNCLAS EFTO мÐ UNCLAS 6/25/81 Date ____ AIRTEL TO: DIRECTOR, FBI (80-805) TECHNICAL SERVICES DIVISION, (ATTN: SA b6 b7C SAC, ALBANY (66-115) FROM SUBJECT: COUNTERMEASURES MATTERS Re Bureau airtel, 6/16/81. For information, Albany has a Model 1040 Kaiser countermeasure kit and no other gear. In the past, Albany has requested more sophisticated equipment for RF and telephone checks from New York or Headquarters for sweeps of smaller resident agencies, and technical assistance from New York for Albany Headquarters and larger resident agencies. Q- Bureau 1-TSD- Engr. Sect l - Albany EML: sms (3)80-805-12 10 JUN 30 1981 b6 b7C C (8. រៈ្ស Approved: _ Transmitted _ Per. (Number) 55 AUG 5 1981 (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority SECRET X AIRTEL Routine CONFIDENTIAL \Box UNCLAS E F T O UNCLAS 6/25/81 Date _ TO: DIRECTOR, FBI (80-805) ATTN: b6 b7C SAC, PHOENIX (66-58) FROM: COUNTERMEASURES MATTERS ReBuAirtel dated 6/16/81. At present, Phoenix has two agents assigned to technical support for the division. The Technical Coordinator is SA and he presently handles the majority of counterb6 measure checks for the division. SA has been handling b7C technical matters since 1972. Assisting SA _____ when necessary is SA [b6 SA has been working technical matters for two years. b7C Both SA and SA desire to attend the b6 countermeasure in-service if possible. Should only one opening b7C be designated for Phoenix, the Technical Coordinator, with the SAC's concurrence, will designate which agent will attend. Both SA's are also interested in the advanced countermeasures school; however, it is felt by both that the countermeasures in-service would be more desirable as it would probably provide a good basic knowledge of countermeasures. That basic knowledge would probably make the six-week course more fruitful. 80-805 23 JUL 8 1981 Bureau Phoenix b6 b7C JRV/rfb (3) 10 JS Transmitted _ Approved: _ Per. (Number) 55 AUG 5 1981 (Time)

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ATTENTION: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION, EA-4	
SA	Ь6 Ь7С
COUNTERMEASURES MATTERS	-
RE AIRTEL FROM THE DIRECTOR TO ALL SACS, JUNE 16, 1981.	
THE HONOLULU DIVISION HAS TWO TECHNICAL SUPPORT AGENTS (TSAS),	
SA RICHARD A. BRAMLEY AND SA	Ь6 Ь7С
SA BRAMLEY IS QUITE EXPERIENCED, WHILE SA HAS JUST	D 72
RECENTLY COMPLETED TECHNICAL TRAINING FOR A PERIOD OF SIX WEEKS	
AT QUANTICO. So $-705 - 126$	
SAC, HONOLULU, IN LIGHT OF ESTABLISHMENT OF THE PEOPLE'S	
REPUBLIC OF CHINA CONSULATE HERE AFTER THE NEW YEAR, PERCEIVES 23 JUL 8 ,	
A NEED FOR HIGH-LEVEL COUNTERMEASURE SKILLS.	
BOTH TSAS SHOULD ATTEND ONE OF THE INTSERVICES TRAINING	
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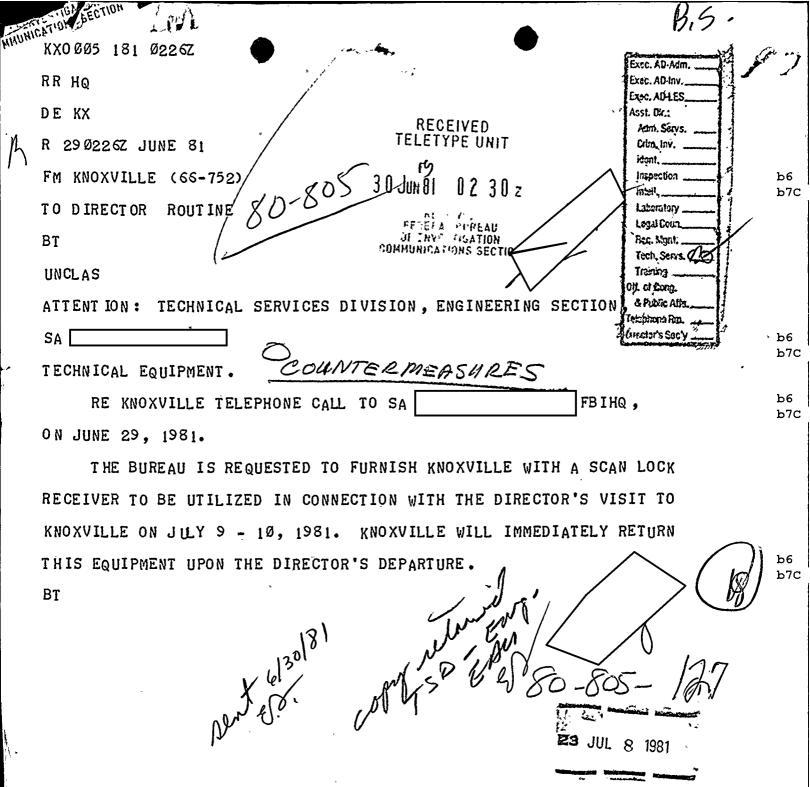
SESSIONS AT QUANTICO, BUT NOT BOTH AT THE SAME TIME AS THIS DIVISION CANNOT AFFORD TO BE WITHOUT ONE OR THE OTHER. IF AS PROPOSED, THERE ARE THREE SUCH IN-SERVICES, IT WOULD BE BEST IF ONE TSA ATTEND THE FIRST SESSION AND THE OTHER TSA ATTEND THE THIRD SESSION.

AS TO THE OTHER AGENCY TRAINING MENTIONED IN PARAGRAPH TWO, THIS APPEARS TO BE TOO LONG A PERIOD OF TIME FOR EITHER OF HONOLULU'S TSAS TO BE ABSENT FROM THIS DIVISION DURING THAT PARTICULAR PERIOD OF TIME.

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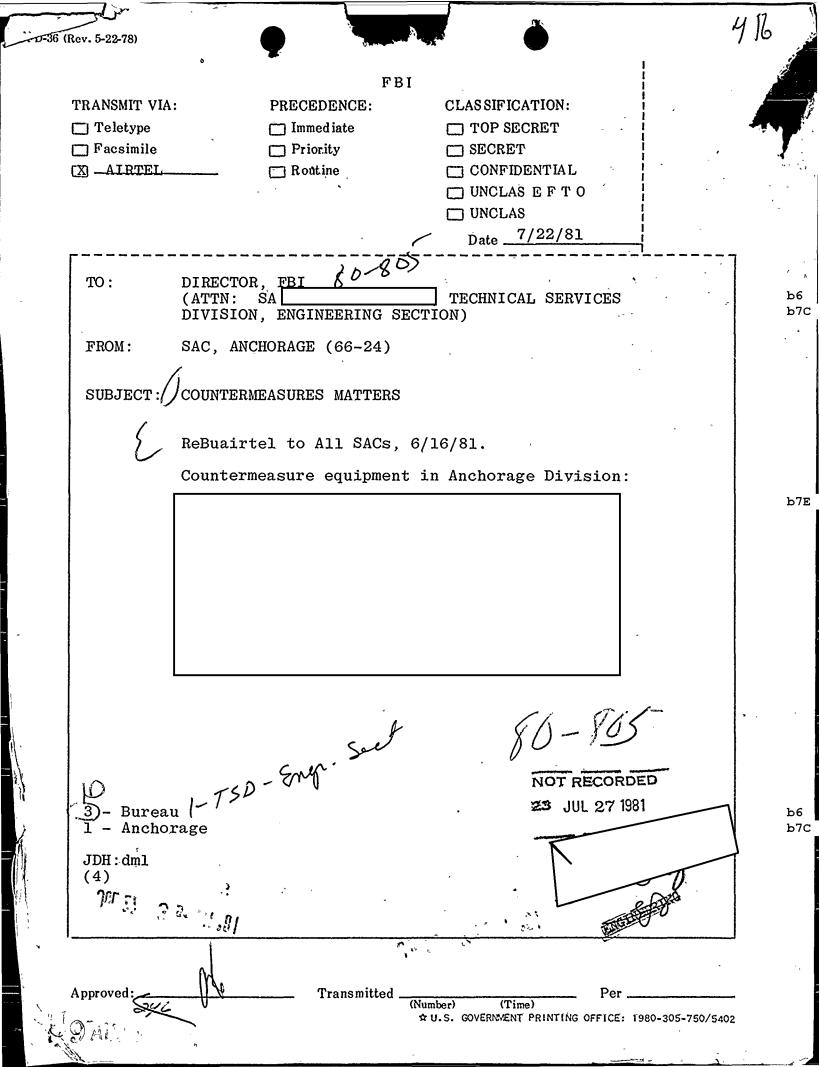
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FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority **SECRET** XX ---- AIRTEL CONFIDENTIAL □ Routine UNCLAS EFTO UNCLAS Date _______81 80-805 TO: DIRECTOR, FBI ATTN: TECHNICAL SERVICES DIVISION (TSD) ENGINEERING SECTION, SA b6 b7C SAC, SEATTLE (66F-95) FROM: COUNTERMEASURES MATTERS SUBJECT: Re Bureau airtel to Field, dated 6/16/81. For information of Bureau, the Seattle Division currently has h7Elocated and assigned to the Division. It is felt that this particular equipment is somewhat outdated and inadequate for complete countermeasures surveys. Seattle requests that, if available, more sophisticated countermeasures equipment and appropriate training be afforded to the Seattle Division and its technically trained personnel. 1- TSD - Eng Such 80-80 NOT RECORDED 23 JUL 27 1981 Bureau b6 1 - Seattle b7C MEB:ecf (3) ENGINE 18, 11 23 Approved: Transmitted. Per (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402



FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: **PRECEDENCE:** TRANSMIT VIA: TOP SECRET Immediate Teletype Priority SECRET **Facsimile** Routine CONFIDENTIAL XX _AIRTEL UNCLAS E F T O UNCLAS Date ____7/20/81 TO: DIRECTOR, FBI (80-805) Ċ TECHNICAL SERVICES DIVISION) (ATTN: SAC, ATLANTA (66-213A) FROM: SUBJECT: COUNTERMEASURES MATTERS Re Bureau airtel to all SACs dated 6/16/81. Atlanta has: b7E This equipment is inadequate for conducting a timely and thorough check of any telephone systems with key sets. Atlanta requests that a telephone analyzer similar to or more sophisticated than the be made available b7E on a permanent basis. -TSD- ENGR Seit 10-80 - Bureau 2 1 - Atlantá LWF/cgp (3) ÷ Per Transmitted . Approved: (Time) (Number)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype TOP SECRET Immediate Facsimile Priority SECRET -X_Airtel C Routine CONFIDENTIAL \Box UNCLAS E F T O UNCLAS Date 7/17/81 TO: DIRECTOR, FBI (80-805) ATTENTION: TECHNICAL SERVICES DIVISION/ENGINEERING SECTION b6 EQUIPMENT TECHNICIAN/SA b7C FROM: SAC, NEW HAVEN (66-93) OCOUNTER MEASARTS SUBJECT: TECHNICAL EQUIPMENT Bureau airtel dated 6/16/81. RE: equipment assigned. New Haven has b7E) NOT RECORDED 1-TSD- Snep Sut en JUL 27 981 2-Bureau 1-New Haven IMG:lmf (3)- 1 Approved: Transmitted Per (Number) (Time) FBI/DOJ

FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** TOP SECRET Immediate Teletype **SECRET** Facsimile Priority AIRTEL CONFIDENTIAL C Routine UNCLAS E F T O UNCLAS Date ____7/8/81 DIRECTOR, FBI (80-805) TO: SAC, BIRMINGHAM (66F-485) (P) FROM: 4 COUNTER MEASURES MATTERS SUBJEČI Reference Bureau airtel to all SACs, 6/16/81. b7E Birmingham currently has physically located. It is believed more sophisticated up to date counter measure equipment would be of considerable value in conducting counter measures surveys. 0 Bureau 1-730 80-805 - Birmingham RJ:rns (4) NOT RECORDED 22 JUL 28 1981 b6 Ъ7C Snaphin JA (7) 141 Per. Transmitted . (Number) (Time)

41:6 FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Teletype Immediate TOP SECRET □ Facsimile Priority **SECRET** Airtel_ Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date ____7/8/81 DIRECTOR, FBI (80-805) TO: (ATTN: TSD. ENGINEERING SECTION, b6 SA I b7C SAC, PITTSBURGH (66-257) FROM: SUBJECT COUNTERMEASURES MATTERS Re Bureau Airtel to all SACs dated 6/16/81. Pittsburgh currently has the following countermeasures equipment on hand: b7E has been used very infrequently and b7E due to a lack of formal training, none of Pittsburgh's technically trained Agents can be considered proficient in its -care. TSD USe 3 - Bureau 2 - Pittsburgh TWP/cjp JUL 10 1981 (5) 70 Approved: Transmitted . Per. (Number) (Time) o Aug 3

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority **SECRET** AIRTEL ☐ Routine CONFIDENTIAL 🗀 UNCLAS E F T O UNCLAS Date ______7/81 TO: IRECTOR, FBI (80-805) TSD, ENGINEERING SECTION ATTN: SA b6 b7C FROM: SAC, JACKSONVILLE (1-6) SUBJECT COUNTERMEASURES MATTERS Re Bureau airtel to All SACs, 6/16/81. b6 Jacksonville is recommending SA for attendance at one of the 8-day in-services on Countermeasures Ъ7C Matters. SA Perry Speevack would be considered an alternate in the event SA were unable to attend. Jacksonville does not see any need at this time to request a slot for the six-week course. NOT RECORDED 16 JUL 28 1981 Bureau J-TSD Jacksonville (1 - 66 - 88)(1 b6 b7C (1 peevack) **JUL 1** WHH/mad (M 6 Approved: . Transmitted . Per 250 (Number) (Time) ★ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: CLASSIFICATION: **PRECEDENCE:** Teletype Immediate TOP SECRET Facsimile **SECRET** Priority AIRTEL Routine CONFIDENTIAL · UNCLAS EFTO UNCLAS 7/7/81 Date ____ TO: DIRECTOR, FBI (80-805) FROM: SAC, TAMPA (66-74) COUNTERMEASURES MATTERS Re Bureau airtel to Tampa dated 6/16/81. The following Countermeasures equipment is currently assigned to the Tampa Division: 90-805 NOT RECORDED 10 JUL 10 1981 . 2-Bureau FJD 2-Tampa GAK:kmd (4)ENGT 1* ין זיך) ni in 91 Approved: _ Transmitted. Per. (Number) (Time) ✿ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

FD-36 (Rev. 5-22-78) FBI PRECEDENCE: CLASSIFICATION: TRANSMIT VIA: TOP SECRET Teletype Immediate □ SECRET Facsimile Priority AIRTEL CONFIDENTIAL Routine \square UNCLAS E F T O UNCLAS Date ____7/7/81 DIRECTOR, FBI (80-805) SAC, TAMPA (66-74) (1-6) OUNTERMEASURES MATTERS Re Bureau airtel to all SACs dated 6/16/81. The only Countermeasures work currently being done by the Tampa Technical Support Agents is the technical security checks of Headquarters, RAs, U. S. Attorney's Office, and the offices of the U.S. District Judges, on request. Since the Countermeasure work of the Tampa Division is limited to technical security checks, it is believed that the 8-day Countermeasures In-Service would be sufficient for the needs of Tampa. Due to the nature of the work being handled by the Tampa Division, it is not felt that a need exists at this time for an Agent to attend the 6-week course which is to be offered by the Bureau. It is requested that both Special Agent b6 b7C Technical Coordinator, and SA be considered for the 8-day Countermeasures In-Service. SA has been 11 sound-trained since 3/12/73, and SA was sound-trained in 3/75. Both Agents have extensive experience in technical matters and are experienced in most phases, of Bureau technical operations. NOT RECORDED 16 JUL 28 1981 2-Bureau |- TSD 2-Tampa GAK:kmd (4) 1* Transmitted. Approved: (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402 1. X.

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: CLASSIFICATION: PRECEDENCE: Teletype Immediate TOP SECRET Facsimile Priority SECRET XX Airtel □ Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date <u>7/7/81</u> DIRECTOR, FBI (80-805) TO: b6 (ATTENTION: TSD, ENGINEERING SECTION, SA b7C SAC, ST. LOUIS (66-477) FROM: COUNTERMEASURES MATTERS ReBuairtel dated 6/16/81. St. Louis would like to nominate SA to b6 attend one of the three specialized countermeasures in-services b7C to be held at Quantico. Conversation with SA _____ determined that he does not feel qualified in the technical field to attend the 6-week course in countermeasures techniques conducted by another government agency. For information of FBIHQ, SAL has previously attended a countermeasures course. recently completed an in-service for sound SA b6 training and currently serves as the Technical Coordinator for the St. Louis Division. SA has served in this capacity for b7C three months. D- Bureau 1-TSD Engr Section 80-81 1 - St. Louis GLY:nln 10 JUL 23 1981 (3) b6 b7C 1113 V 22 17 AL Per. Approved Transmitted (Number) (Time) ★ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

5-22-78) FD-S Rev. rb6 b7C FBI TRANSMIT VIA: CLASSIFICATION: **PRECEDENCE:** Teletype Immediate TOP SECRET Facsimile SECRET Priority airtel □ Routine CONFIDENTIAL UNCLAS EFTO UNCLAS Date _____7/6/81 TO: DIRECTOR, FBI (80-805) FROM: SAC, ALBUQUERQUE (66F-1686) SUBJECT: COUNTERMEASURES MATTERS ReBuairtel, 6/16/81, captioned as above. Referenced airtel directed recipient SAC's to advise requirements for countermeasures training. The Albuquerque Division's countermeasures are handled by SA Gerald B. Brown, who would be the logical individual to provide this training to. SA Brown has no formal technical background, but has been involved in sound work since 1971. SA Brown is amenable to attending the Bureau school if chosen. $\langle 0 \rangle$ 16 JUL 28 198**1** ACCENCI C INDEXED ·5N JUL 1 0 1981 Bureau - Albuquerque FEI - QUANTICO GBB:mcc (3) Transmitted _ Per Approved: (Number) (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype Immediate TOP SECRET T Facsimile SECRET Priority AIRTEL ix⊓ Routine CONFIDENTIAL UNCLAS E F T O T UNCLAS Date 7/2/81 TO: (80-805) • DIRECTOR, FBI b6 ATTN: SA Ъ7C ENGINEERING SECTION TECHNICAL SERVICE DIVISION BAC, LOUISVILLE (66-62)FROM: SUBJEC OUNTERMEASURES MATTERS Re Bureau airtel to all SACs, 6/16/81. The Louisville Division has two active sound trained agents either of which should be afforded an opportunity to attend the specialized Countermeasures In-Service at Quantico. The Louisville Division currently has eleven Resident Agencies which require security sweeps on an annual basis. addition, U.S. District Court officials have made increasingly frequent requests to have their space "swept", which are honored. Also, the Louisville Division has a special task force investigating allegations of political corruption within the state government. There are eight Special Agent personnel and like numbers of IRS Agents and Departmental Attorneys on three different floors of an office building in Lexington, Kentucky. Because of the sensitive nature of this investigation, frequent inspections are needed. The Bureau is requested to allocate at least one slot to the Louisville Division for Countermeasures In-Services for either SA LARRY C. BOND, Technical Coordinator, with eleven years with six years of sound of sound work or SA b6 NOT RECORDED)- Bureau 1- TSD - Eng Section - Louis b7C work. 16 JUL 23 1981 2 1 - Louisville (66-62) LCB/jem (3) 1511.81 JĽľ Approved: Transmitted Peř _ (Number) (Time) ★ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402 64JUL 29198

FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Immediate TOP SECRET Teletype Facsimile Priority **SECRET** Routine CONFIDENTIAL UNCLAS EFTO UNCLAS Date __7/10/81 TO: DIRECTOR, FBI (80-805) TSD, ENGINEERING SECTION, (ATTN: b6 SA b7C FROM: SAC, PITTSBURGH (66-257) COUNTERMEASURES MATTERS SUBJECT: Re Bureau airtel to all SACs dated 6/16/81. Pittsburgh requests that SA be b6 considered for attendance at one of the three specialized Ъ7С countermeasures in-service classes at Quantico. b6 has worked as a Technical Support Agent SA b7C since November, 1971. Bureau 1- TSD Emp Sentim Pittsh NOT RECORDED 22 JUL 14 1981 - Pittsburgh 2 TWP/cjp (5) **J**ßf \mathbf{Per} Transmitted . Approved (Number) (Time) 53 JUL 28 1981

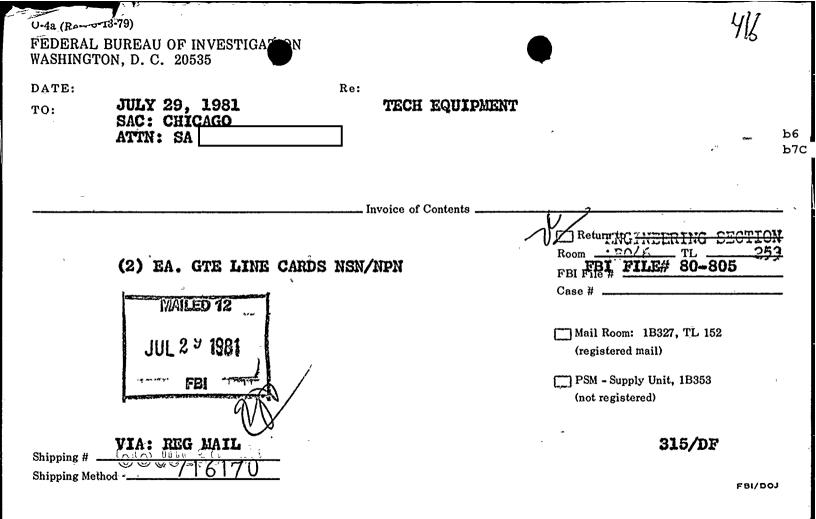
FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: CLASSIFICATION: **PRECEDENCE:** Teletype Immediate TOP SECRET Facsimile SECRET Priority □ Routine CONFIDENTIAL -----AIRTEL-UNCLAS E F T O 51 UNCLAS mR Date _____6/26/81 TO: DIRECTOR, FBI (80-805) TECHNICAL SERVICES DIVISION ATTENTION: Ъ6 SUPERVISOR b7C FROM: SAC, KANSAS CITY (66-470) റ COUNTERMEASURES MATTERS Re Bureau airtel to All SACS dated 6/16/81. The countermeasures equipment in the Kansas City Division is: h7E The technically trained agents in the Kansas City Division received approximately two hours training in operating the above kit. This training was given as a part of the agents initial basic electronics training course. It is believed that this kit is not capable of providing the technically trained agents the ability to "sweep" Bureau space and Bureau equipment in the Kansas City Division and insure with any measure of reliability that there has not been a compromise of our security. The Kansas City Division is in need of training in the countermeasures area. In addition, we need equipment including otner appropriate electronic equipment which will help insure with some degree of certainty that the security of the Kansas City Division has not been compromised. It should be noted that during the past three years investigations in Kansas City have included organized crime related - Strawman, Kansas City 183A-180 and Pendorf, Kansas City 183-334; drug related - WOODMUR, Kansas City 89B-319. In view of the fact that substantial parts 2) Bureau 1-TSD - Engr. Sect-EAU 1-Kansas City Ø JUL 8 1981 TET:ssc . h6 Ъ7C (3)1:1 Transmitted _ Per Approved: (Number) (Time) 55 AUG 10 1981

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of each of these investigations has been conducted in Kansas City and indictments and trials are anticipated it is important that the integrity of the investigation and prosecution not be compromised through intrusions via electronics.

416 U-4a (Kev. 8-13-79) FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535 DATE: Re: JULY 30, 1981 TECH EQIPMENT TO: SAC: OHAHA b6 ATTN: SA b7C **Invoice of Contents** Returnit& INFERING SECTION 253 FILE BO-805 EA. DEKTOR TELEPHONE ANALYZER SN-4066 FBI File # EA. SU 400 LINE EXTENDER Case # _ SENT 7-30-81 Mail Room: 1B327, TL 152 1Pc. 38 hbs. alt. #495977554 (registered mail) PSM - Supply Unit, 1B353 (not registered) VIA: FEDERAL EXPRESS 327/DF Shipping # Shipping Method _ F8I/DOJ 1981



UNITED STATES GOVERNMENT

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DATE: 7/1/81 SAC, PHILADELPHIA (66-393)(SQ5) COUNTERMEASURES MATTERS DIRECTOR, FBI (80-805) TO: TSD. ENGINEERING SECTION ATTN: SA

Re Buairtel to all offices 6/16/81.

Philadelphia currently has no Technical Support Agents trained in countermeasures techniques.

The following sound agents are interested in attending one and/or both of the schools mentioned in re airtel:

SA Technical Coordinator, who has b6 been doing sound work for ten years and has been the Technical b7C Coordinator (TC) in Philadelphia for the past six years.

b6 who has done sound work both SA in Boston and Philadelphia for the last nine years and is currently^{b7C} assigned to the Newtown Square RA.

doing sound work for the past **b6** SA three years and currently assigned to the upstate surveillance b7C squad in the Wilkes-Barre/Scranton area.

one and one-half week 🗇 📑 SA recently completed sound training. school. SA

In addition to doing the normal office security checks, Philadelphia has been called on upon several occasions to do sweeps of the USA's office, Strike Force, USA's and AUSA's homes, Judges chambers, etc, and it is felt that several agents from this division should be trained in countermeasure techniques.

Bureau (80-805) 1-TSD, English Philadelphis b7C JGM:tb (5) רו גַ¹*ָן געייאָן אָן JUF 👯 OPTIONAL FORMINO 10 55 AUG 10 1981 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114

☆U.S. Government Printing Office: 1980-311-153/6042

FD-30 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** Teletype TOP SECRET [] Immediate Facsimile Priority **SECRET** AIRTEL Ϋ́λ. [Routine CONFIDENTIAL \square UNCLAS E F T O T UNCLAS Date ____7/6/81 TO: DIRECTOR, FBI (80-805) ATTENTION: TECHNICAL SERVICES DIVISION COUNTERMEASURES UNIT b6 SA b7C SAC, MINNEAPOLIS (1-763) FROM TECHNICAL SECURITY TRAINING MINNEAPOLIS DIVISION 18 2-12:11 6 Reference Bureau Airtel to All SACs dated 6/16/81 captioned "COUNTERMEASURES MATTERS". SA Jr. was a Technical Support b6 Agent (TSA) in Detroit from March, 1977 to February, 1980 b7C and was the Countermeasures Specialist for that Division. b6 has been the Technical SA b7C Coordinator (TC) for the Minneapolis Division since his arrival in February 1980. As a fully qualified and experienced technical Agent he is assigned technical matters on a fulltime basis. At present he is the only Agent in the Division qualified to perform this specialty. Consistent with his assignment, he is also responsible for the Technical Surveillance Countermeasures (TSCM) of the entire Minneapolis Division. b6 b7C In October and November 1979 SA attenued the Advanced TSCM course offered by another government agency. 181 However, considering his TSCM responsibilities, it is requested that any innovations/revisions of techniques/equipment in this countermeasures area be afforded to SA on a timely 50, TSD, Engr Section b6 b7C Bureau / Minneapolis/ (1 - 1 - 763)(1 - 66 - 253)ISN DCL:kcu ا<u>ھ. ال ج</u> (5) 185 12 Transmitted . Per Approved: (Number) (Time) ★ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402 55 AUG 10 1981

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basis. Additionally a reservation is requested for SA ______ to attend the Bureau TSCM In-Service as soon as practicable if the instruction includes advanced techniques and equipment not available to SA ______ when he received his training.

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FD-36 (Rev. 5-22-78 FBI **CLASSIFICATION:** TRANSMIT VIA: PRECEDENCE: TOP SECRET Teletype Immediate Facsimile Priority □ SECRET Routine CONFIDENTIAL UNCLAS EFTO UNCLAS 7/17/81 Date _ TO: DIRECTOR, FBI (80-805) e, KANSAS CITY (66-1745) FROM: COUNTERMEASURES MATTERS. Reference Bureau airtel to all SAC's dated 6/16/81, captioned as above. The Kansas City Division Technical Support Agents are in need of countermeasures training, including training covering techniques for conducting technical security surveys and the use of countermeasures receivers, radio frequency, spectrum, and telephone analyzers. This training is needed in order to provide the TSAs with the ability and equipment to conduct countermeasures surveys in the Kansas City Field Division without the need of requesting assistance from FBI Headquarters each time a survey is needed in the Division. is the Technical Coordinator b6 SA received his initial b7C in the Kansas City Division. SA technical training in 1972, at FBI Headquarters, while he was b7E assigned to the San Francisco Division. Since coming to the Kansas City Division in September, 1977, SA _____ has been involved in virtually all the technical installations made by the Kansas City Division. The installations involved in the cases have provided considerable challenge to the resourcefulness of those Agents involved in the installations, including SA NOT RECORDED 80-805 22 JUL 28 1981 D- Bureau 1-TSU 1B046 #253 2 - Kansas City. $(1 - KC \ 66 - 1745)$ $(1 - KC \ 66 - 470)$ TET:mek (4)1 4 1 1:10 Approved: Per. Transmitted _ (Number) (Time)

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Kansas City is recommending SA for consideration b6 by the Bureau to attend the course referred to as "by another government^{b7C} agency" or the course provided by the Bureau at the FBI Academy in Quantico.

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D-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority SECRET AIRTEL XXI -□ Routine CONFIDENTIAL UNCLAS EFTO T UNCLAS Date <u>7/20/81</u> TO: DIRECTOR, FBI (80-805) TECHNICAL SERVICES DIVISION ATTENTION: ENGINEERING SECTION b6 SA Ъ7C FROM: SAC, SAN ANTONIO (66-269-SUB 1-I)(DEAD) SUBJECT COUNTERMEASURES MATTERS Reference Bureau airtel to All SACs, dated 6/16/81, regarding specialized countermeasures in-services at Quantico. San Antonio Division presently has five resident agencies requiring countermeasures support. The Division handles a significant amount of b7E which require countermeasures security. At the present time, none of the Technical Support Agents assigned to this Division have received specialized countermeasures training. The following Technical Support Agents of this Division are recommended for attendance at one of the specialized countermeasures in-services at Quantico, in order of priority: b6 SA b7C Specialized Information Systems School (11/71) Technical Security Retraining #4 (1976) Physical Security Class #3 (1978) CCTV #1 (1979) Technical In-service (1980) 80-15-13 SA Specialized Information Systems School (1973) Physical Security In-Service (1978) Technical In-Service (1978) - × 23 JUL 23 1981 b6 2)- Bureau / b7C 2 - San Antonio TEM:mem (4) Approved: Transmitted . Per (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402 55 AUG 1 0 1981

SA 66-269-SUB 1-I

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SA ______ Technical Training #3 (1981)

No Special Agents of this Division are being recommended for the advanced countermeasures course offered by another government agency at this time.

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3,51 FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: PRECEDENCE: TRANSMIT VIA: TOP SECRET Teletype Immediate T Facsimile Priority SECRET Airtel CONFIDENTIAL □ Routine UNCLAS EFTO UNCLAS 7/8/81 Date _ то: DIRECTOR, FBI (80-805) -TECHNICAL SERVICES DIVISION (ATTN: ENGINEERING SECTION b6 SA b7C FROM: SAC, MOBILE (66-81) OUNTERMEASURES MATTERS RE: Re Bureau airtel, 6/16/81. Mobile is cumently in need of countermeasures training for Technical Support Agents assigned to the Mobile Division. NO Technical Support Agent assigned to Mobile has had any detailed countermeasurés training. The following Technical Support Agents should be considered for the countermeasures in-service training: technical training 1973 SA b6 b7C SA technical training 1977 It is further requested that the above Agents assigned to the same in-service class. - Bureau 1- TSD-Eng Section a un a - Mobile (1 - 66-81) b6 (1 - 1 - 211)b7C RKB-vwm (5) **J**?[] 🤉 Transmitted Per Approved: . (Time) (Number) 4 1981

Memorandum 20 7/8/81 DIRECTOR, FBI (80-805) То Date TECHNICAL SUPPORT DIVISION, ATTN: ENGINEERING SECTION, SA b6 rom 2 b7C SAC, ANCHORAGE (66-24) Subject : -COUNTERMEASURES MATTERS Re Bureau airtel to all SACs, 6/16/81. It is recommended that Anchorage Technical Coordinator receive the contemplated eight day Countermeasures SA b6 b7C In-service. b6 SA has conducted technical matters for the Anchorage ь7C Division for the past nine years and would benefit greatly from the additional training. kiy 394 80-805. - 750 JUL 24 1981 3 b6 b7C Bureau - Anchorage Jer to al no fit of 3 JDH:vlp (4) 55 AUG 14 1981

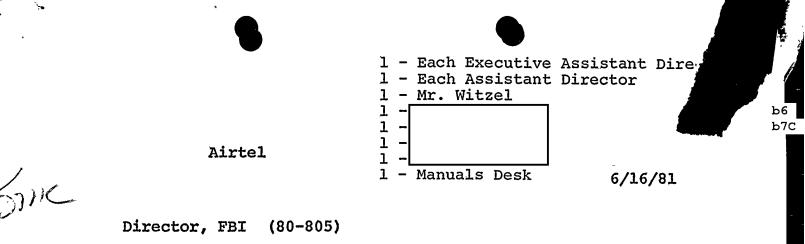
FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** TOP SECRET Teletype Immediate Facsimile Priority SECRET AIRTEL CONFIDENTIAL Routine UNCLAS E F T O T UNCLAS Date ______7/8/81 то DIRECTOR, FBI (80-805) Attention: TDS, Engineering Section, SA **b**6 b7C SAC, BUTTE (66-2172) FROM -SUBJECT: C COUNTERMEASURES MATTERS Re Bureau airtel to All SACs, 6/16/81. The Butte Division currently has three sound trained b6and SA Agents | SA | b7C has been designated Technical SA Coordinator, inasmuch as he is assigned in the Butte Division Headquarters. SA recently completed sound training during the period 2/23/81 through 4/3/81. SA has a B.S. Degree b6 b7C in Petroleum Engineering and worked as a Petroleum Engineer during the period 1960 to 1967, prior to his entering on duty into the Bureau in March, 1967. It is noted that the Butte Division has had very little need for utilization of countermeasures equipment and the outlook would be for very little utilization in the future. It is not felt necessary that Butte be considered for a space in the proposed six-week course in countermeasures techniques; however, if a vacancy is available for the proposed eight-day in 3serVice; be considered for attendance **b6** it is requested that SA b7C from the Butte Division. 1 - Bureau (AM) 1-T50 Engr Suter KPH/dep 는 S# 11, 81 JUL 13 (3) Approved: Transmitted _ Per (Number) (Time) AUG 14 1981

FD-36 (Rev. 3-24-77) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: TOP SECRET Teletype Immediate T Facsimile Priority SECRET rX <u>Airtel</u> Routine CONFIDENTIAL TEFTO CLEAR Date _____7/13/81 (80-805) TO: Director, FBI ATTN: T.S.D., Engineering Sec. Supvr. b6 b7C SAC, Little Rock (66-104) FROM: COUNTERMEASURES MATTERS Re: Re Little Rock airtel to the Bureau 6/24/81. In referenced communication I advised that our primary , tentatively plans to retire in b6 sound man, SA has now advised that he definitely January, 1982. SA b7C does not plan to retire at that time, and inasmuch as he has $5\frac{1}{2}$ years before he will be forced to retire, that he is very much interested in attending the 8-day In-Service. b6 Inasmuch as SA has been an outstanding sound b7C man in this division for many years, I personally recommend him as our top choice for this 8-day In-Service. If it is possible to send SA JOE H. HARDAGE, also, this 8-day In-Service, I feel that it would be most beneficial to this division. WEK:crc 1- 750 (3) 80-805-Bureau - Little Rock 3 JUL 24 1931 b6 b7C 11 15 1 01 ERING Approved: WEK BER 67 Transmitted. Per, (Number) (Time) 55 AUG 14 1981 FBI/DOJ

FD-36 (Rev. 5-22-FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype ☐ Immediate TOP SECRET Facsimile Priority SECRET AIRTEL Routine CONFIDENTIAL UNCLAS EFTO UNCLAS 7/13/81 Date ___ TO: DIRECTOR, FBI (80-805) ATTN: TECHNICAL SERVICES DIVISION, ENGINEERING SECTION b6 SA b7C SAC. SAN FRANCISCO (66-440)FROM: COUNTERMEASURES MATTERS SUBJECT: Re Buairtel 6/16/81. San Francisco has a continuing and reoccurring need for specialized training in countermeasures techniques b7E **b**6 It is requested that SA be afforded b7C the proposed countermeasures training as set forth in reairtel. is a Technical Support trained agent who has assisted in numerous FCI and criminal technical installations. has also conducted telephone company security checks and is famili with countermeasures techniques. It is anticipated that will be used extensively to conduct future countermeasures security checks in the San Francisco Division. 80-805 - 137 1-75D Bureau - San Francisco JUL kie ku DWF:jls (4)b6 Jul In II r b7C Approved: Transmitted Per (Number) (Time) (A 55 AUG 14 1981

1.5/1 Exec AD Adm. Exec AD Inv. Memorandum Exec AD LES Asst. Dir.1 Adm. Servs. Crim. Inv. Ident., Intell. polan 80-805 Laboratory Legal Coun. Date 7/20/81 ъ6 То Plan. & Insp. . b7C Rec. Mgnt. Tech. Servs. Training . R.W. Witzel From Off. of Cong. & Public Affs .___ Telephone Rm. Director's Sec'y __ Subject COUNTERMEASURES SWEEP AT THE b7E JULY 13, 1981, WASHINGTON, D. С. To provide details relative to a countermeasures sweep in PURPOSE: a suite of rooms to be occupied by an FBI Task Force at b7E On July 13, 1981, an electronic countermeasures sweep DETAILS: was conducted in rooms 1107, 1108, 1109A, 1109B, b6 b7C 1109C. and 110A located at the Washington, D. C. The sweep was conducted by ETS The sweep was done at FBIHQ, who is part of the the request of Task Force Although no evidence of clandestine audio listening equipment, one telephone instrument had abnormally high internal resistance and was replaced. There was no indication, however, that this telephone had been modified. For information only. **RECOMMENDATION:** None. **APPROVED:** Adm. Servs. Leboratory, Legal Coun. Crim, Inv. Roc. Mgnt. Director Tech. Servs. WMB K Exec. AD-Adra. Ident. Training Exec. AD-Inv. Inspection_ Off. cf Cong. & Public Affs Exec. AD-LES Intell. DE-84 0 **23** JUI 27 b6 1 <u>k17</u> b7C 1 - Mr. Witzel (1B046) Mr. Killion (1B035H) Attn: 1 **ዴ** 🔊 🖌 JOD: dmb (4) . 61 AUG 18 FBI/DOJ

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: TOP SECRET Teletype [] Immediate SECRET Facsimile Priority X AIRTEL_ CONFIDENTIAL [Routine UNCLAS E F T O UNCLAS Date 80-803 TO: DIRECTOR, FBI TSD, ENGINEERING SECTION, SA b6 ATTENTION: b7C SAC, KNOXVILLE (1-110) (COUNTERMEASURES MATTERS Re Buairtel to all SACs dated 6/16/81. Knoxville requests that SA Ъ6 b7C Technical Coordinator, Knoxville Division, be designated to attend one of the three specialized countermeasures in-services to be held at Quantico this year. b6 Currently, Special Agent conducts and oversees b7C required countermeasure sweeps of Knoxville headquarters and Resident Agencies. It is anticipated that as foreign participants in the World's Fair to be held in Knoxville arrive on site, additional countermeasure sweeps will be required of law enforcement operations situated on the fair site, as well as off-site locations connected with FCI investigative matters. For information of TSD, as of June, 1981, 16 foreign nations are participating in the Fair. It is anticipated that personnel from these countries could possibly begin to arrive in Knoxville as early as October, 1981. The Fair is scheduled to open to the public, 5/1/82, and will run for a period of six months. 80-805-139 JUL 20 10 b6 Bureau 1- 750 - Smyt. b7C l - Knoxville SEA. SERIALI b6 WDG/wśw ь7C (3) JUL Transmitted. Per T7 1981 (Number) (Time)



All SACs

Attention: Technical Supervisor/Coordinator

COUNTERMEASURES | MATTERS

The Technical Services Division (TSD), Engineering Section, is in the process of organizing three specialized countermeasures in-services at Quantico. Although the exact dates of each in-service have not been finalized, it is anticipated that each in-service will be 8 workdays duration (Monday through Wednesday of the following week). These in-services will provide attendees with an intensive course covering techniques for conducting technical security surveys and use of countermeasures receivers, radio frequency spectrum and telephone analyzers. Attendees will become completely familiar with the Bureau's latest countermeasures equipment.

In addition, an advanced countermeasures course is offered at a facility operated by another Government agency in the Washington area. This facility provides excellent countermeasures training to selected candidates throughout the Intelligence Community. It is a 6-week course in countermeasures techniques which instructs attendees in the methods used by an adversary to accomplish clandestine audio surveillance systems and also the theories and practices employed in executing a technical security countermeasures survey. It further familiarizes attendees with telephone systems and with most telephone associated equipment. The next countermeasures course is scheduled for mid-October, 1981.

SACs are requested to advise of their requirements for countermeasures training and provide names of Technical Support Agents (TSAs) or any agent with a strong technical background who should attend either countermeasures course and who will be utilized by that office in countermeasures security. Submit requirements to the attention of TSD, Engineering Section, SA stating length of time agent has worked as a TSA and/or technical

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Airtel to All SACs Attention: Technical Supervisor/Coordinator Re: COUNTERMEASURES MATTERS

Selection of agents to attend the in-services and the countermeasures course at the above mentioned training facility will be based on the needs of the particular field office, technical background, and qualifications of candidates and slot availability.

If there are any questions regarding the details of the above courses, contact SA extension 2700 at FBIHQ. ^{b6} ^{b7C}

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Airtel to All SACs Attention: Technical Supervisor/Coordinator Re: COUNTERMEASURES MATTERS

NOTE: The facility operated by another Government agency mentioned in the airtel is the Interagency Training Center which is operated for the Intelligence Community

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APPROVED:	Adm. Servs.
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Subject : COUNTE	RMEASURES MATTERS	SACs dated 6/16/81	. captioned as	above.	
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	To respond to the	inquiry concerning	captioned mat	tter.	
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٠.	the two countermeas training is imperat within this division required for invest frequently called a Investigative Serve Criminal Investigat	sures courses bein tive to insure the on and to provide tigative matters. upon by other inve ice; Office of Spe tive Detachment, t	ast one TSA trained in one of ag offered at this time. This a security of all Bureau space the expertise necessary when The Norfolk Division is estigative agencies; Naval cial Investigation; and to provide countermeasures thave the expertise available	P
	Norfolk H	has on hand the fo	0110wing equipment: 80-805-141	ь7е
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	CTOR, FBI (80-805) TTN: TECHNICAL SEF SECTION, SA	RVICES DIVISION, ENGINEERING	b
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	TERMEASURES MATTERS		
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ReBuz	Airtel to All SACs	dated 6/16/81.	
Savar	nnah currently has	two Technical Support	
Agents, SA Ravi	nond L. Brewer, Tec	chnical Coordinator and SA	
Mussining in Mos	SA	completed Technical Sectors has been assigned as	urity 1
Technical Suppo	ort Agent in Savan	hah since May, 1976.	
•			•
Brewer was ass: Operations Uni- a BS Degree in	igned to Engineerint. Technical Servio	Savannah in 1976, SA ng Section, Field Support ces Division. SA Brewer has ering and extensive backgrou of the Bureau.	und Car
SA B: countermeasures	rewer has prime res s activities in the	sponsibility for all Savannah Division.	
	nnah has	Also a numbe	
of RICO cases	involving interage	ncy investigation utilizing	
undercover oper	rations,		
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SV 66-92

In the event such operations are established in the future, early and positive detection would be imperative.

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It is highly desirable that SA Brewer attend the Advanced Countermeasures Course. However, at the present time he is actively involved in a major case which is reaching a critical phase and is not anticipated to conclude until late this year. In the event the advanced course is offered at a later date, it is requested SA Brewer be given consideration for such training. In the meantime Savannah requests SA Brewer be afforded the training to be offered in one of the anticipated In-Service Sessions, as yet unscheduled.

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$\dot{\mathbf{O}}$, SACRAMENTO (1-6-2)		
	NTERMEASURES MATTER	Ş	\$ • •
SAC	RAMENTO DIVISION		
Re	Bureau airtel dated	6/16/81.	
		n has no Technical Support	
Agent trained	in Countermeasures	Matters and it is felt that	•
at least one	agent should be so	trained.	
SA		Sacramento Division	
	rdinator, is recomm	ended for countermeasurers e Technical Coordinator and	
training. SA a Technical S	Support Agent since	1971 and has eleven years	
electronics e	xperience prior to	becoming an agent. It is to attend Countermeasures	
noted that SA In-Service fo	r some length of ti	me and has previously dis-	a Asi
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_	ed at the time.	,	`
It Countermeasur	is also felt that u es In-Service that	pon completion of the Burea it would be desirous of SA	iu
to att	end the six week sp	ecialized countermeasures	10
	ed by another gover		"J
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Memorandum

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DIRECTOR, FBI (80-805) Date 7/10/81 (ATTN: TECHNICAL SERVICES DIVISION)

SAC, BALTIMORE (66-1663)

ubject COUNTERMEASURES, MATTERS

Re Bureau airtel to all SACs, dated 6/16/81, captioned as above.

The Baltimore Division could utilize another sound trained agent who is trained in countermeasures matters. SA ______ received his technical training approximately two years ago and had approximately two years experience in technical matters prior to the school. As a result of this, he has a strong background in captioned matters and it is recommended that SA _____ be afforded the opportunity to attend the eight day school which will be held at Quantico.

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80-805

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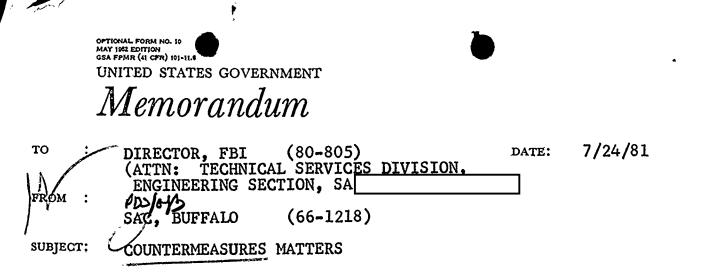
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OPTIONAL FORM NO. 10 MAY 1962 EDITION GSA FPMR (41 CPR) 101-11.6 UNITED STATES GOVERNMENT Memorandum DIRECTOR, FBL (ATTN: SA TO <u>(80-805)</u> 7/24/81 DATE: b6 b7C 105/013 SAC, BUFFALO (66-1218)ROM SUBJECT: OUNTERMEASURES MATTERS BUDED: 8/24/81 Re Bureau airtel to all Offices, 6/16/81. The Buffalo Division currently has b7E which was received by Buffalo on 1/15/59. This kit is never used, since it is old and inoperable. This kit is functional and is used by Buffalo sound trained Agents when necessary. Since the first security kit is over twenty years old and not functional, UACB, Buffalo will merce the functional parts of this kit with b7E and delete the item from the Buffalo inventory. - Bureau 1-TSD - Engr -1 - Buffalo TQMcD:kmk (3) 0-505 NOT RECORDED 23 AUG 3 1991 1b6 b7C SER. ENGI Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan



Re Bureau airtel to all Offices, 6/16/81.

After analyzing the needs of the Buffalo Office, it is felt that the technically trained Agents are sufficiently trained in Countermeasures to handle any requests for countermeasure activity made to this Office. The Buffalo Division feels that due to the limited scope and requirements for countermeasures activities, additional training for any of the technically trained Agents at this time is not necessary.

Buffalo feels that should a major problem arise which will require sophisticated use of modern countermeasure equipment, the matter would be handled in accordance with available Bureau equipment and Bureau personnel working with Buffalo trained personnel to successfully resolve the problem.

27- Bureau I-TSD- Eng I - Buffalo TOMcD:kmk (3)

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Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

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FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: TRANSMIT VIA: PRECEDENCE: T Teletype TOP SECRET Immediate 🗀 Facsimile □ SECRET Priority AIRTEI. C Routine CONFIDENTIAL \square UNCLAS E F T O T UNCLAS 7/9/81 b7C Date _ TO DIRECTOR, FBI (80-805) TSD, Engineering Section Attn: SA EROM SAC, OKLAHOMA CITY (66-377) COUNTERMEASURES MATTERS The Oklahoma City Division has experienced a continuing need for expertise in the Countermeasures Matters. This division has been increasingly involved in cases where Agents and/or sources have felt that they were the target of electronic surveillance by persons under investigation. It is further noted Oklahoma City has the continuing Bureau requirements in the Countermeasures area for Bureau space in the RAs and Headquarters City. Oklahoma City has further been experiencing numerous requests from judges and USAs for assistance in the Countermeasures area. Oklahoma City has two Technical Support Agents: SA b6 b7C SA Technical Coordinator, attended SA b6 Bureau Sound School in 1972 and has been continuously involved b7C in Technical Matters since that time. SA attended Bureau Sound School in 1978 and has been continuously involved in Technical Matters since that time. NOT RECORDED Bureau 1-TSP - Eng Sutin 22 JUL 28 1981 **7 -** Oklahoma City JRD:dab (4) 101 12 2 52 12 Transmitted _ Approved: Per (Time) (Number)

OC 66-377

REQUEST OF THE BUREAU

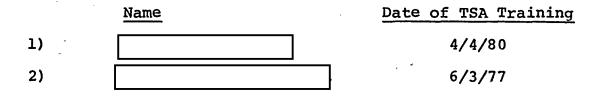
The Bureau is requested to schedule SAs ______ and _____ for the specialized Countermeasures In-Service. Agents should be scheduled for separate In-Services. b6

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	то:	DIRECTOR, F <u>BI (80-805)</u> (ATTN: SA DIVISION, ELECTR ROOM 1B053)	TECHNICAL SER	
	FROM:	SAC, CHICAGO (66-699 SUB	B) (SQUAD 10)	
	COUNTERME	ASURES MATTERS/TRAINING		
		Re Bureau airtel dated 6	/16/81.	· · · · · · · · · · · · · · · · · · ·
	are schedu	The following Special Ag s for the upcoming Counte uled to begin in mid Octo the order in which they	ents are Chicago' rmeasures courses ber, 1981. These	that
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	2)		6/3/77	
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CG 66-699 SUB B

The following Agents are Chicago's candidates to attend the advanced Countermeasures courses offered by another government agency in the Washington area:



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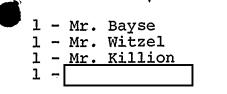
FD-3 (Ra-22-78) FBI TRANSMIT VIA: CLASSIFICATION: **PRECEDENCE:** Teletype Immediate TOP SECRET Facsimile Priority SECRET X AIRTEL □ Routine CONFIDENTIAL \square UNCLAS E F T O UNCLAS 7/27/81 Date . TO: DIRECTOR, FBI (80-805) b6 Technical Services (Attn: SA b7C Division Radio Engineering Section) FROM: SAC, SPRINGFIELD (66-29) SUBJECT: COUNTERMEASURES MATTERS Re Bureau airtel to all SAC's dated 6/16/81. Springfield's Countermeasure technical equipment inventory includes only the following: b7E Requests for any additional equipment will be submitted following the proposed in-service training concerning captioned matter. 80-80 0 - Bureau (80-805) | -15D - Walt1 - Springfield (66F-29)DJC/lgb(3)JtH. b6 Ъ7С 2º cariel <u>n:: 1</u> DADDrovelg 4 Transmitted . Per (Number) (Time)

N.___ ---

Memorandum « То DIRECTOR, FBI (80-805) Date 7/27/81 ATTENTION: b6 SA Ъ7С SAC, LITTLE ROCK (66-104) W٥ Subject : COUNTERMEASURES MATTERS Re Bureau airtel to all SACs, 6/16/81. countermeasures equipment that is assigned specifically intended for countermeasures work b7E to Little Rock NOT RECORDED (2) - Bureau 1- JSD - ENGR 1 - Little RLS/* 22 JUL 30 1981 b6 b7C (3) **1*** -59 AUG 4 1981 FBI/DOJ

7-66 (R	Rev. 3-9-78)			
	·	,	 2 - Technical Services Div 1 - Invtry Rm 1835 1 - Eng Invtry Mgt Rm 1 2 - Laboratory Div 1 - Lab Invtry Mgt-Rm 1 1 - Sect Invtry Rm 3456 	1B016 1B239
	SAG, ADIC New York (SQ 14) Attention: SA		8/4/81	b6
1	Director, FBI (80-805)	í 1 - 🗌		ь70
. میا	TECHNICAL EQUIPMENT			
	С С			b7E
×	COUNTERMEASURES			
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	Equipment listed below has been receiver returned to your office.	ed. After repairs have been	ı made it will be	
	Equipment listed below has been repaire			
	Equipment listed below is being shipped temporary assignment. Appropriate i	your office for permission for the permission of	nanent e made.	
	Your request for equipment listed below will be considered will be order	has been placed on record red when funds are availabl	and e.	
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UNITED STATES GOVERNMENT memorar DATE: 7/28/81 SAC, SAN JUAN (66-20) COUNTERMEASURES MATTERS SUBJECT: TO: DIRECTOR, FBI (ATTN: SA TECHNICAL SERVICES DIV) b6 b7C Director airtel to all SAC's dated 6/16/81. RE: As requested in referenced AT San Juan has in inventory the following countermeasures equipment: b7E 30-805 NOT RECORDED HTSD - ENV 23 AUG 3 1981 b6 Ъ7C - Bureau °2 - San Juan (66-20 THE 61J 1 10 LH W JB;jb (3)AUG 101987 OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114



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Ъ7С

SAC, Washington Field (159A-453)

8/6/81

Director, FBI (80-805)

O COUNTERMEASURES MATTERS

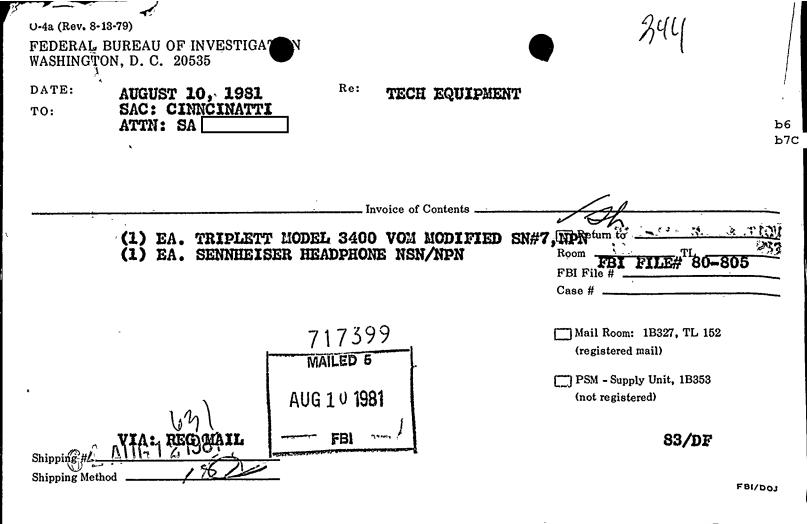
21i) 349

Reference is made to your teletype dated July 15, 1981, requesting assistance in conducting countermeasures sweeps.

On July 23, and July 28, 1981, personnel from the Technical Services Division conducted a countermeasures sweep of the two locations, as specified by WFO.

The sweeps included a radio frequency spectrum check, a check of all telephones, telephone lines and a nondestructive physical search. No evidence of tampering with the telephones or clandestine listening devices was found.

} =			NOTE: The	above sw	WELE reeps was con	nducted by	SA	10	Ъ6 Ъ7С
MAILED 7	AUG 5 1381	-19 -19 -19 -19 -19 -19 -19 -19 -19 -19			APPROVED: Director Exec. AD-Adm. Exec. AD-Inv. Exec. AD-LES	a second s	Legal Coun, Olf. ot Cong, & Public Affs, Rec Mgnt, Tech Serve		
	Exec AD Inv. Exec AD Adn Exec AD LES Asst. Dir.: Adm. Servs. Crim. Inv Ident. Laboratory Legal Coun. Plan. & Insj Rec. Mgnt. Tech. Servs Training Public Aifs. (Telephone Ra Director's Se	n: , ,	NAIL ROOM 🗹	washi 55	AUG 1 8 1981		c	805-1415 7 1113 G 1991	-



Exec. AD-Adm. Exec, AD-Inv. NG0003 21021302 Exec. AD-LES. Asst. Dir.: PP' HO n | z Adm. Servs. Crim. Inv. DE NO Ident. Inspection . P 292256Z JUL8 1021-121 ier: Intell. ACTION Laboratory NEW ORLÉANS (80-470) FM Loga! Coun. Rec. Mgnt. DIRECTOR PRIORITY Tech, Servan Training **BT** OH of Cong. Conntermeasures & Public Alls. UNCL AS Telephono Rm. Director's Sec'y ATTN: **b**6 TECHNICAL SERVICES DIVISION SA b7C DIRECTOR'S VISIT, NEW ORLEANS, LOUISIANA, AUGUST 7-12, 1981. RE NEW ORLEANS TELCAL TO SA b6 JULY 29. 1981 b7C NEW ORLEANS HAS BEEN ADVISED THAT THE DIRECTOR WILL ARRIVE NEW ORLEANS AT 2:00 P.M. FRIDAY, AUGUST 7, 1981. HE WILL ADDRESS MEMBERS OF THE AMERICAN BAR ASSOCIATION THE FOLLOWING DAY. HOTEL ACCOMMODATIONS ARE BEING ARRANGED AT THE MARRIOTT HOTEL. 555 CANAL STREET, NEW ORLEANS, LOUISIANA. ARRANGEMENTS ARE ALSO BEING MADE WITH MARRIOTT SECURITY PERSONNEL FOR ACCESS HOTEL ROOMS PRIOR TO HIS ARRIVAL IN ORDER THAT A COMPLETE ELECTRONICS COUNTER MEASURES SWEEP BE CONDUCTED. AUG 5 1981 b6 b7C CC +0 TSD END: 7.31-8) 55 AUG 21 1981

PAGE TWO NO 80-470 UNCLAS

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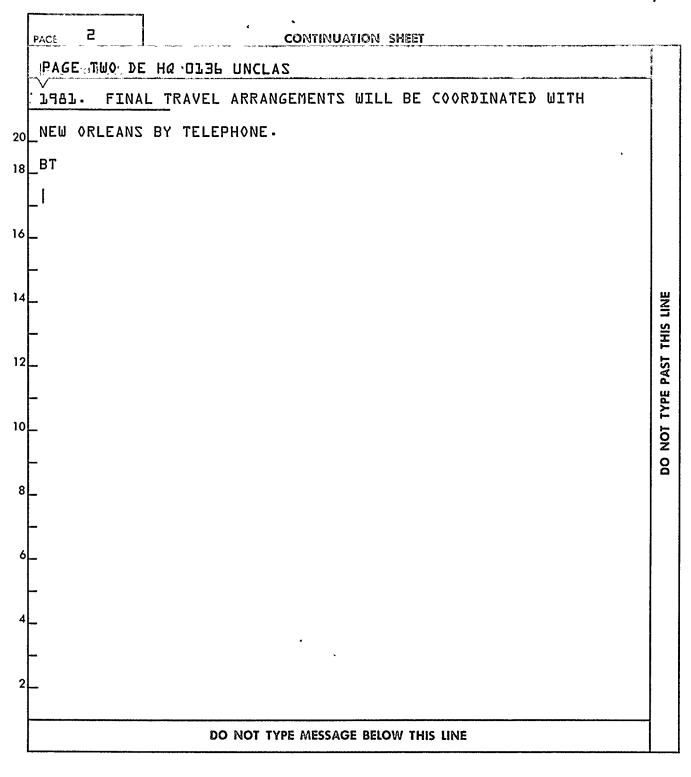
IT IS REQUESTED THAT THE TECHNICAL SERVICES DIVISION PROVIDE ASSISTANCE TO NEW ORLEANS TECHNICAL AGENTS FOR THE SWEEP OF THE DIRECTOR'S ACCOMMODATIONS. NECESSARY BUREAU PERSONNEL AND EQUIPMENT SHOULD ARRIVE AT NEW ORLEANS NO LATER THAN THE EVENING OF THURSDAY, AUGUST 6, 1981. THE BUREAU IS REQUESTED TO ADVISE NEW ORLEANS AS TO THE ARRIVAL TIME, FLIGHT NUMBER AND ACCOMMODATIONS REQUIRED, ATTN: SA b6 b7С

ΒT

U-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIGAT WASHINGTON, D. C. 20535 DATE: Re: AUGUST 12, 1931 TECH EQUIPHENT SAC: ALBANY TO: ATTN: SA b6 b7C . Invoice of Contents . REELEG SEVI TL (1) EA. SCANLOCK RECEIVER ME-5 SN-79/057 Room (1) EA. MASON TT-3 TELEPHONE ANALYZER NSN FBI File # *I* Case # _ SENT 8-12-81 9PCS 506ps. (RB1Math19200 ER\$2305 152 (registered mail) PSM - Supply Unit, 1B353 (not registered) 19 121/DF VIA: FEDERAL EXPRESS Shipping # . Shipping Method FBI/DOJ 100

* 0 13315v. 4-**DEPARTMENT OF JUSTICE** FEDERAL BUREAU OF INVESTIGATION **COMMUNICATION MESSAGE FORM** PAGE L OF 2 DATE PRECEDENCE CLASSIFICATION UGUST 34. 7497 UNCLAS ROUTINE ¢Fl36mrr Nomde HE*& Hol36 ¢HmYUmr 3150517 JUL 81 START HERE FMIFM DIRECTOR FBI (80-805) -TO TO FBI NEW ORLEANS ROUTINE ATTN: AZ b6 b7C BT 11 UNCLAS **LINE** ·LAPL . STANA AUGUST 7-12, 1981. 12 DIRECTOR'S VISITA NEW ORLEANS, THIS RE NEW ORLEANS TELETYPE JULY 29, 1981. PAST b6 ELECTRONICS TECHNICIAN 10 WILL ARRIVE TYPE b7C LNEW ORLEANS THE MORNING OF THURSDAY, AUGUST 6, 1981, WITH NOT 8LNECESSARY COUNTERMEASURES EQUIPMENT TO ASSIST NEW ORLEANS õ PERSONNEL IN THE REQUESTED COUNTERMEASURES SWEEP. NEW ORLEANS LTECHNICAL PERSONNEL SHOULD BE AVAILABLE ON AUGUST 6, 1981. LTO RECEIVE INSTRUCTION REGARDING USE OF TELEPHONE ANALYSIS AND 4LOTHER COUNTERMEASURES EQUIPMENT PRIOR TO THE SWEEP ON THE MORNING OF AUGUST 7, 1981. WILL DEPART NEW ORLEANS 2 THE AFTERNOON OF AUGUST 71 1981. NEW ORLEANS SHOULD ARRANGE FOR ACCOMMODATIONS FOR HOTEL THE NIGHT OF AUGUST L. DO NOT TYPE MESSAGE BELOW THIS LINE APPROVED BY DATE ROOM TELE EXT. DRAFT : 18035H mar £63 **Д-∃⊢В**Ъ 5823 inal. b6 Ъ b7C ľ MR -BÁYSE -Г Г AUG 5 1981 Ŀ MR . KILLION AN SERVICE FEDERAL-BUREAU-OF-INVESTIGATION-**GOMMUNICATIONS CENTER** 55 AUG 21 DO NOT FILE WITHOUT COMMUNICATIONS STAMP 1981 FBI/DOJ

4.1 No. 1.1 Para 1654.6 Federal Burgakisk Investigation Communication Medsage Form



NOTE: NEW ORLEANS TECHNICAL PERSONNEL HAVE ONLY LIMITED COUNTERMEASURES EQUIPMENT AND EXPERIENCE IN COUNTERMEASURES SWEEPS. TRAVEL BY ET _____ WILL PROVIDE NEW ORLEANS WITH NEEDED INSTRUCTION IN COUNTERMEASURES TECHNIQUES, WHICH SHOULD PROVIDE REQUIRED EXPERTISE TO CONDUCT FUTURE COUNTERMEASURES SWEEPS UNASSISTED. ESTIMATED COST OF TRAVEL IS \$150 PER DIEM AND \$300 ROUNDTRIP AIRFARE.

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		En viola page a

THE TECHNICAL SERVICES DIVISION IS REQUESTED TO FURNISH OMAHA A DEKTOR TELEPHONE ANALYZER WITH KEY EQUIPMENT ADAPTER.

THIS WILL BE UTILIZED FOR COUNTERMEASURES WORK IN OMAHA HEADQUARTERS AND RAS.

IT WILL BE RETURNED WHEN THE COUNTERMEASURES SURVEYS ARE COMPLETED.

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-805

23 AUG 6 1981

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55 AUG 21 1981

UNITED STATES DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION

MEMORANDUM

DATE: 8/11/81

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то	: DIRECTOR, FBI (80-805) ATTENTION: TECHNICAL SERVICES DIVISION
	SA S
FROM	: SAC, RICHMOND (1-335)
SUBJEC	CT: COUNTERMEASURES MATTERS
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Re Richmond letter to the Bureau, 2/8/79 entitled "COUNTERMEASURES TRAINING - SA ______ and Bureau airtel to All SACs, 6/16/81.

In referenced Richmond letter of 2/8/79, it was recommended that SA of the Richmond Division be afforded sophisticated countermeasures training at the inter-agency six-week school. Budget limitations and other considerations prevented scheduling of SA at that time 80 the Richmond Division Technical Coordinator, SA indicates a continued interest in the aforementioned training as well as any FBI in-service instruction which may also be available in the near future. SA is a competent, experienced, technically trained Agent who has counseled Bureau schools in the technical field and is familiar with teletype systems, NCIC equipment and to some extent the use of data circuits and computers on telephone lines. He possesses a keen interest in all phases of the Bureau's work and, in particular, its technical aspects in which he has practical knowledge of telephony, electronics and radio technology. SA has had a total of eight years experience as a TSA, four years of which were during assignment in the Newark Division, chandling alphases of TESUR and MISUR installations.

AUG 14 1981 1-TSD - Smeps Se Bureau Richmond (1 - 335) [=] I. (1,-,66-135), (1 - Personnel'File of SA Ĩľ ′Ь6 RMC:jbr b7C

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It is recommended that SA _____ be provided specialized training in the field of countermeasures survey techniques and related equipment. It is believed that SA ______ and the Bureau as a whole would fully benefit from any training he might receive in this area. b6

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Memorandum 8/3/81 DIRECTOR, _FBI Date То b6 ATTN: , SA b7C SAC, OMAHA (66-148) From : COUNTERMEASURES MATTERS Subject : Re Bureau airtel dated 6/16/81. In response to referenced communication, Omaha has the following countermeasures equipment located at Omaha: b7E As further requested in referenced communication, Omaha has need of the following countermeasures equipment: b7E In response to Omaha's requirements for countermeasures. training, Omaha has two technical support agents who should be afforded training at the Countermeasures In-Service at Quantico, when available. The names of the two agents are as follows: 30-80 Technical Coordinator Ъ6 SA b7C SA DE-85 - Bureau /- 75D-Engr S 12-5 3) 23 AUG 18 1981 - Omaha VLB:cac (4)b6 b7C 55 AUG 31, FBI/DOJ

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: **CLASSIFICATION:** Teletype TOP SECRET Immediate Facsimile **SECRET** Priority AIRTEL □ Routine CONFIDENTIAL \square UNCLAS E F T O UNCLAS 8/10/81 Date . TO:DIRECTOR, FBI (80-805) ATTENTION: TECHNICAL SERVICES DIVISION (TSD) ENGINEERING SECTION SAC, SAN ANTONIO (66-269-SUB 1-I) (DEAD) FROM: COUNTERMEASURES! MATTERS SUBJECT: Reference Bureau airtel to All SACs, dated 6/16/81. The following countermeasures equipment is presently located in the San Antonio Division: b7E In order to provide San Antonio with better equipment to conduct the quarterly and annual audio countermeasures surveys, FBIHQ is requested to permanently assign to San Antonio the following additional equipment: b7E NOT RECORDED 23 AUG 12 1981 0 - Bureau 1- TSD - Juge Seet 2 - San Antonio (4)Approved: Transmitted Per. (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype Immediate TOP SECRET SECRET Facsimile. Priority AIRTEL CONFIDENTIAL Routine UNCLAS EFTO UNCLAS Date ____8/7/81 **TO**: DIRECTOR, FBI (80-805) ATTENTION: TECHNICAL SERVICES DIVISION ENGINEERING SECTION FROM: SAC, SAN ANTONIO (66-269-SUB 1-I)(DEAD) SUBJECT: **COUNTERMEASURES** | EOUIPMENT Being returned to FBIHQ under separate cover are the following items of countermeasures equipment which were furnished to San Antonio on temporary assignment for assistance in making quarterly countermeasures surveys: b7E Zero case. Sme -5L NOTIL 23 AUJ 13 1931 Bureau (1 Package Copy) 2 - San Antonio 173 10 TEM:mem -> 131 101 (5) Approved: Transmitted . (Number) (Time) ☆ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/540

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET T Facsimile Priority SECRET AIRTEL □ Routine CONFIDENTIAL UNCLAS EFTO **b**6 **UNCLAS** b7C mi Com Date <u>8/7/81</u> TO DIRECTOR, FBI ATTENTION: SA TECHNICAL SERVICES DIVISION FROM SAC. CINCINNATI (66-330) SUBJECT: TECHNICAL EQUIPMENT -COUNTERMEASURES MATTERS Re Bureau airtel to All SACs dated 6/16/81. Being forwarded to the Bureau under separate cover via registered mail is one SOUN-D-TECT Kit, Model SU-102B, no serial number, which has been designated obsolte. For information of the Bureau, countermeasures equipment currently being maintained in the Cincinnati Division is one Kaiser Kit, model 1040, property number 57646, no serial number. REQUEST OF THE BUREAU The Bureau is requested to furnish Cincinnati with more up-to-date countermeasures equipment when funds are available. NOT RECORDED BBureau (Enc. 1) /_TSD- Engr Seit 123 AUG 18 1981 (1 - Package) 1-Cincinnati ELB:pl b6 (4)b7C Approv Transmitted . Per (Number) (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: T Teletype ☐ Immediate TOP SECRET SECRET Facsimile \square Priority Airtel Routine CONFIDENTIAL UNCLAS E F T O T UNCLAS Date <u>8/4/81</u> TSD, Engineering Section, To: Director, FBI (80-805)(Attn: SA b6 b7C From: SAC. Boston (66-1292) COUNTERMEASURES MATTERS Subject ReBuairtel to all SACs 6/16/81. Boston has an ongoing need for countermeasures services in both Headquarters office, Resident Agencies and plants, meeting rooms, undercover locations, etc. Currently, no Boston Sound Agent has received specialized training in countermeasures. Boston requests that a space in anticipated countermeasurs in-service be reserved for a Sound Agent from the Boston Division. 1-TSP - Engl Sect. 2. - Bureau 1 - Boston JEG/bbr 80-805 (3)NOT RECORDED 23 AUG 18 1981 b6 Ъ7C li is mill Per Transmitted . (Number) (Time)

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the Cincinnati occasional hand overall Bureau attending the A beneficial in A In-Service, whi for the Divisio	Division as impacting in Aling of requests primaril needs and space available Advanced Countermeasures Of Fulfillment of the Division ich SAC feels would complete on. 750 - Engr Sect	intermeasures capabilities ne the areas of FBI facility sw by from the courts. Consiste there is no objection to SA Course. It would, however, b on's needs that he attend the attely fill necessary requirem $\frac{100-805}{100-805}$	eeps and nt with e more b7C 8-day
l - Cincinnati AES:CN (3)	(1-897)		B 6 1991 b6 b7C
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FD-36 (Rov. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET **SECRET** Facsimile Priority CONFIDENTIAL _Airte] □ Routine ጅገ _ UNCLAS E F T O UNCLAS Date <u>8/4/81</u> Director, FBI (80-805)(Attn: To: TSD. Engineering Section, b6 SA b7C SAC, Boston (66-1292) From: Subject: COUNTERMEASURES MATTERS ReBuairtel to all SACs 6/16/81. Countermeasures equipment on hand in Boston is as follows: b7E 1-150-5M Sur 2 - Bureau - Boston 1 JEG/bbr (3) 80-805 NOT RECORDED 23 AUG 18 1981 b6 b7C ENG പ് 4- A Approved: Transmitted Per (Time) (Number)

-78) FBI TRANSMIT VIA: CLASSIFICATION: **PRECEDENCE:** TOP SECRET Teletype 🔲 Immediate 🕓 Facsimile □ SECRET Priority AIRTEL Routine CONFIDENTIAL \square UNCLAS E F T O UNCLAS MC 8/13/81 Date ____ TO : DIRECTOR, FBI (80-805) ATTENTION: SA b6 **EXTENSION 2700** b7C FROM SAC, BUTTE (66-2172) : COUNTERMEASURES MATTERS SUBJECT: b7E Re Bureau airtel to All SACs, 6/16/81. The Butte Division currently has for Countermeasures Surveys as follows: The above listed equipment has been utilized in the Butte Division to a very limited extent and during this limited use, there have been no problems with respect to operation or maintenance. At the present time, the Butte Division foresees no requirement for additional equipment of this type. - Bureau (AM) 1-TSD - Ener Sect - Butte 80-80-I - Butte KRH/cjs (3) 3 AUG 27 1931 13213 Transmitted . proved Per _ (Time) (Number) AUG 26 1981

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile Priority **SECRET** Airtel xx-□ Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date _____ 8/13/81 n C-**TO**: DIRECTOR, FBI (80-805) b6 ATTENTION: TECHNICAL SERVICES DIVISION, SA b7C FROM: SAC, NEW ORLEANS (66-143) COUNTERMEASURES Re Bureau airtel to all SAC's, June 16, 1981. The New Orleans Division currently has on hand b7E The New Orleans Division is experiencing an increasing need for Countermeasures equipment. It is requested permanent assignment be made to this division of b7E to facilitate handling of these Countermeasures assignments. b6 b7C TSD • Buread New JCL:mi4 (4) ٦ 🛠 NOT RECORDED 17 AUG 28 1981 Approved: Transmitted. Per. (Number) (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: TOP SECRET Teletype Immediate Facsimile Priority SECRET Routine CONFIDENTIAL UNCLAS E F T O UNCLAS AIRTEL Date _____8/13/81 TO: DIRECTOR, FBI (80-805) ATTN: TECHNICAL SERVICES DIVISION, SAC b6 b7C SAC, CLEVELAND (66-9) FROM COUNTÉRMEASURES_MATTERS ReBuairtel to all offices, 6/16/81. For information of TSD, Cleveland's entire countermeasures equipment consists of b7E -TSD-Enep. Sect Bur 1 - Cleveland KOB/bb -(4) 80-50 NOT RECORDED 10": AUG 17 1981 Ë; b6 b7C 101 Nº 10 Approved: Transmitted. Per (Time) (Number)

FD-36 (Rev FBI TRANSMIT VIA: **PRECEDENCE: CLASSIFICATION:** Teletype Immediate TOP SECRET ¬ Facsimile Priority SECRET AIRTEL □ Routine CONFIDENTIAL UNCLAS EFTO UNCLAS Date ______8/14/81 DERECTOR, FBE (80-805)_ TO: (ATTN.: TECHNICAL SERVICES DIVISION **b6** SA b7C FROM AC, CLEVELAND (66-9) SUBJECT COUNTERMEASURES MATTERS Re Bureau airtel to all offices, 6/16/81. SA Cleveland Division, was b6 in attendance of six-week specialized countermeasure Ъ7C school in Washington area hosted by another Government agency. Cleveland has recently experienced a definite need for a highly specialized technical agent in the countermeasures field. This need is derived from b7E Cleveland's immediate need stems from reliable source information that b7E 1) (In view of SA attendance of ITC school he should be considered for any additional training or familiarization of equipment or procedures relative to TSD techniques. - Bureau 19 AUG 17 1981 1 - Cleveland KOB:nkb (4)Approved: Per Transmitted _ (Number) (Time) 55 AUG 26 1981

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RE CLEVELAND AIRTEL TO BU	REAU, AUGUST 13,	1981.		•
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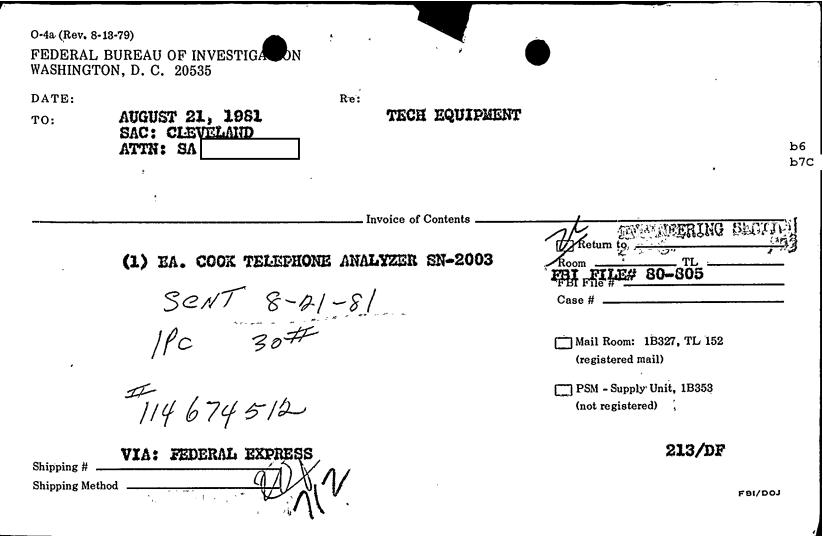
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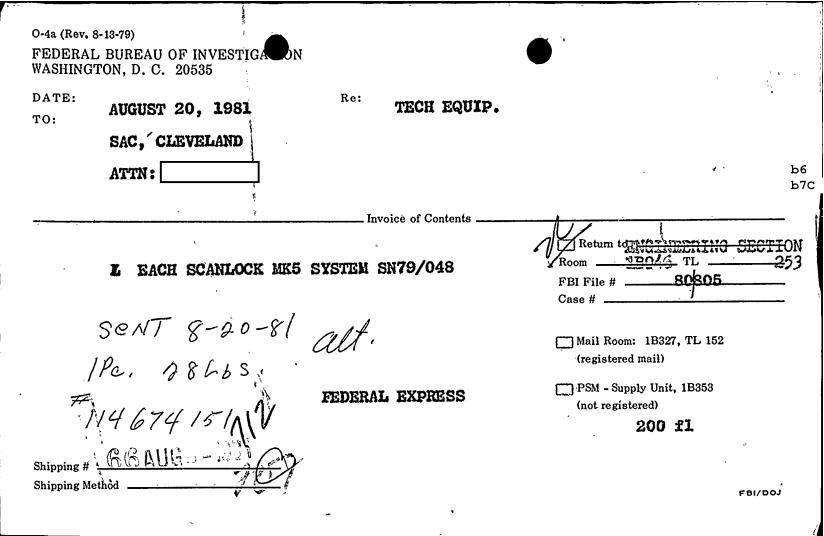
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IN CLEVELAND DIVISION.

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FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: **CLASSIFICATION:** Teletype Immediate TOP SECRET Facsimile Priority SECRET AIRTEL Routine CONFIDENTIAL UNCLAS EFTO UNCLAS 1 8/21/81 Date TO: DIRECTOR, FBI (80-805) FROM: SAC, DALLAS (66-298) COUNTERMEASURES MATTERS - EQUIPMENT SUBJECT: BUDED 8/24/81 Re Bureau airtel dated 6/16/81. The following countermeasures equipment on hand at Dallas is as follows: b7E The equipment on hand is fully utilized in countermeasures b7E The inventory is surveys. preferably modified for countermeasures work and Bureau I-TSD - Engr Secting 0-805-NOT RECORDED 10 AUG 25 1981 ty b6 - Dallas b7C JBG:bjw (3)/ ENGINE Approved: Transmitted. Per (Number) (Time)

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: TOP SECRET Teletype TImmediate **SECRET** Facsimile Priority M <u>Airtel</u> Routine CONFIDENTIAL UNCLAS E F T O M UNCLAS Date _____8/21/81 80-805 TO DIRECTOR, FBI (ATTN: SA b6 b7C TECHNICAL SERVICES DIVISION) SAC, CINCINNATI (66-330) FROM COUNTER MEASURE DEVICES SUBJEC TECHNICAL EQUIPMENT Being returned to the Bureau via registered mail is one modified Triplett Model 3400 multi-meter and one set of modified Sennheiser HD-44 earphones. This equipment was furnished to Cincinnati on a temporary basis, therefore, no inventory adjustments are necessary. 1-750 Bureau -3 (1-Package) 1-Cincinnati ELP:lct (4)80-805. NOT RECORDED 10, AUG 24 1981 hì b6 b7C TRAIN Approved [] Transmitted Per (Number) (Time)

OPTIONAL FORM NO. 10 July 1973 Edition GSA FPMR (41 CFR) 101-11.6 UNITED STATES GO ERNMENT Iemorandum DATE: 8/20/81 DIRECTOR, FBI (80-805) то TSD, Supv. b6 ATTN: b7C FROM TLAND (66-440) SUBJECT: COUNTER MEASURES MATTERS Re Buairtel to all Offices, 6/16/81. Portland is in possession of b7E Portland is not requesting any new equipment at this time. NOT RECORDED TSD AUG 31 1981 Bureau 3 - Portland 1 b6 VAG:LBN ь7C (4) Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan 5010-110

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	ATTN: TE SA	CHNICAL SERVICES	DIVISION	b6
				b7C
	FROM: SAC OKLAH	DMA CITY (66-377)		
	OUNTERMEASURES I	MATTERS		
	OKLAHOMA CITY DI			
	The Ok	lahoma City Divis	ion has on hand the	
E	following equipme	ent used in condu	sion has on hand the acting countermeasure	s surveys.
			-	ьрге
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	Oklahor	na City has an or	ngoing need for more	sophisticated
8	and better count	ermeasures equipm	nent.	-
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	2-Bureau $1-751$	-		
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Appro	ovea:	Transmitted(Number) (Time)	Per Eller
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FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: CLASSIFICATION: PRECEDENCE: Teletype ☐ Immediate TOP SECRET Facsimile Priority □ SECRET X AIRTEL Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date ______8/19/81 TO: FBI (80-805) DIRECTOR, b6 ATTN: SA b7C ENGINEERING SECTION. T.S.D. SAC, EL PASO (66-445) FROM: OCOUNTERMEASURES MATTERS SUBJECT: BUDED 8/24/81 Re Bureau airtel to all SACs, 6/16/81. The El Paso Division currently has b7E The engineering section is requested to furnish as expeditiously as feasible. El Paso with b7E 80-805-NOT RECORDED 17 AUG 28 1981 Bureau 1-TSD b6 b7C El Paso JLB:caf (3) ELG HARD 9 HC 120 34 18, 10 Approved Transmitted . Per (Number) (Time)

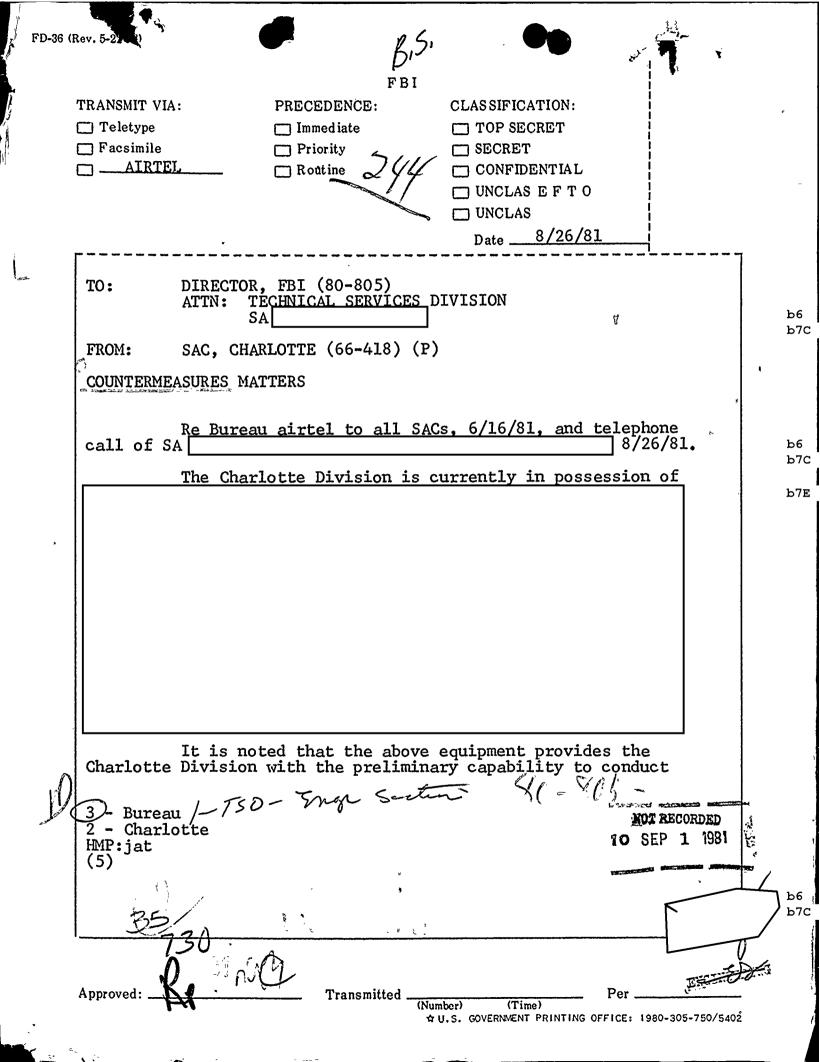
FD-36 (Rev. 5-22-78) FBI **PRECEDENCE:** TRANSMIT VIA: CLASSIFICATION: TOP SECRET Teletype Immediate Facsimile **SECRET** Priority Airtel \mathbf{X} C Routine CONFIDENTIAL UNCLAS E F T O UNCLAS S MDate <u>8/18/81</u> TO: DIRECTOR, FBI (ATTN: TECHNICAL SERVICES DIVISION) SAC, ALEXANDRIA (66-54) FROM: 15 COUNTERMEASURES MATTERS Re Bureau airtel, 6/16/81. The following countermeasures equipment is assigned to the Alexandria Division: b7E The following above is assigned to Alexandria on a temporary basis only, and is scheduled to be returned to the Bureau as soon as possible. 1- TSD - Even South ia (2)Bureau 1-Alexandria (66-54) 1-803 KPT:vvd (3) NOT RECORDED 1* 17 AUG 20 1981 2 ۇسىتە 11.38 11 :01 Transmitted . Per. (Number) (Time)

2. SA 3. SA SA Gray is Technical Coordinator and has previously been afforded countermeasures training at a facility in the Washington area operated by another Government agency. At such time as he has had time to complete independent study. he is interested in attending sessions offered by this other agency. 2. Bureau bac intained 10 AUG 25 1981 1 - Dallas aptroxima (3)		(Rev. 5-22-78) TRANSMIT VIA Teletype Facsimile X AIRTEL		FBI PRECEDENCE: Immediate Priority Routine	CLAS SIFICATION TOP SECRET SECRET CONFIDENTIA UNCLAS E F	AL TO	- B.
With regard to in-service countermeasures training, it is requested that each Dallas Sound Agent be afforded this training in the following order: 1. SA Joseph B. Gray 2. SA 3. SA SA Gray is Technical Coordinator and has previously been afforded countermeasures training at a facility in the Washington area operated by another Government agency. At such time as he has had time to complete independent study. he is interested in attending sessions offered by this other agency. 2. Bureau be mtained JBG:bjw (3)	Ye	FROM: SUBJECT:	SAC, DALL O COUNTERME	LAS (66-298)	Date	·	
been afforded countermeasures training at a facility in the Washington area operated by another Government agency. At such time as he has had time to complete independent study. he is interested in attending sessions offered by this other agency. 2- Bureau bee Mtained 1- Dallas DTRADW. JBG:bjw (3)		is request in the fol	With rega: ted that end llowing or 1. SA Jos 2. SA	ard to in-service each Dallas Sound rder:	countermeasures		
2 - Bureau Vec Minimul I - Dallas TRADIN. JBG:bjw (3)		been affor Washington time as he interested	rded count n area ope e has had d in atten	cermeasures traini erated by another time <u>to complete</u> nding	ing at a facilit Government agen <u>independent stu</u>	ty in the ncy. At s	uch
in the second seco		I - Dallas JBG:bjw	1 bec net 3 Do TRA	aine Div .	- 98	10 AUG 2	152 25 1981

- FD-36 (Rev. 5-22-78) QY FBI CLASSIFICATION: TRANSMIT VIA: **PRECEDENCE:** TOP SECRET Teletype Immediate Facsimile Priority SECRET X _Airtel □ Routine CONFIDENTIAL \Box UNCLAS E F T O UNCLAS Date ____8/26/81 TO: DIRECTOR, FBI (80-805) C, HONOLULU (66-210) FROM COUNTERMEASURES MATTERS Re Bureau airtel to All SACs, 6/16/81. Bl Honolulu has recently completed an inventory of technical equipment [It should be noted that the Honolulu Division has no Agent who has been trained in the use of countermeasures equipment. NOT RECORDED SEP 24 1981 9 Bureau - Honolulu RAB:1to (3) 1* 24 Approved: Transmitted . Per (Time) (Number)

b7E

FD-36 (R) 22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile SECRÉT Priority XX _AIRTEL Routine CONFIDENTIAL UNCLAS E F T O UNCLAS Date <u>8/26/81</u> DIRECTOR, FBI (80-805) TSD. ATTN: b6 SA ENGINEERING SECTION b7C SAC, ALBANY (1-239) FROM: SUBJECT: (COUNTERMEASURES_MATTERS Re BuAirtel dated 6/16/81. It is felt that SA the Albany b6 Technical Coordinator, would benefit from the training b7C described in the referenced letter being offered in the 8 workdays session under Bureau direction. is utilized by the Albany Division in SA b6 countermeasures security and has been active in technical b7C work approximately 10 years. It is requested SA be considered for the b6 proposed in-service and that he be scheduled after b7C 1/1/82, due to present work commitments in the Albany Division. - Bureau /- TSD - Eng NOT RECORDED 1 - Albany 23 SEP 2 1981 AGS:scm (3)at passaness lines b6 b7C € : Transmitted . Approved: Per (Number) (Time)



TRANSMIT VIA: Teletype Facsimile	F B PRECEDENCE:	I CLASSIFICATION:	X		
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L Facsimile	Immediate	TOP SECRET			
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electronic testing and monitoring be required, Charlotte Division anticipates Bureau assistance would be required. It is noted that the current Technical Coordinator, Charlotte Division, SA has previously been afforded advanced countermeasures training via the inter agency training center, Washington, D.C., and as such, is qualified to evaluate matters requiring more extensive and sophisticated techniques.					
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(Time) (Number) ★ U.S. GOVERNMENT PRINTING OFFICE: 1980-305-750/5402

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: **PRECEDENCE:** CLASSIFICATION: TOP SECRET Teletype Immediate Priority SECRET Facsimile airtel CONFIDENTIAL □ Routine UNCLAS E F T O UNCLAS 8/25/81 Date _ TO: DIRECTOR, FBI (80 - 805)TSD, ENGINEERING SECTION ATTN: SAC, COLUMBIA (66-74) SUBJECT: COUNTERMEASURES MATTERS ReBuairtel to All SACs, 6/16/81. For the information of the Engineering Section, the Columbia Division currently has in the division. Neitner the case nor any items in the kit are serialized; however, the case bears GPN 00073608. -TSD Eng satur Bureau **1-Columbia** RDJ/cmh (4) 80-805-NOT RECORDE 300 -201 NO Per -Transmitted. Approve (Number) (Time)

b7E

FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: CLASSIFICATION: PRECEDENCE: Teletype Immediate TOP SECRET Facsimile Priority **SECRET** ┌─ Routine CONFIDENTIAL UNCLAS EFTO UNCLAS Date 8/24/81 DIRECTOR, FBI (80-805) TO: TSD) b6 (ATTN: SA b7C FROM: SAC, WFO Ø COUNTERMEASURES MATTERS Re Bureau airtel to all SACs, 6/16/81. A physical inventory of countermeasures equipment located at WFO, conducted on 8/21/81, revealed the following equipment: b7E No problems are known to exist with the above described equipment. Bureau 1-TSP 80-805-1 - WFO NOT RECORDED DRW:smt 17 AUG 28 1981 (3) b6 b7C 100 SE . E S' IN M Per_ Approve Transmitted _ (Number) (Time)

ye		b6 b7С
LFUmp	TO : DIRECTOR, FBI (80-805) (ATT: TECHNICAL SERVICES DIVISION, SA FBIHQ, EXT. 2700) FROM : ADIC, NEW YORK (SPECIAL OPERATIONS BRANCH) SUBJECT: COUNTERMEASURES MATTERS	
-	ReBuAirtel to all SACs, Attention: Technical Supervisor/Coordinator, entitled: Countermeasures Matters, dated 6/16/81. The following is a list of all countermeasures equipment currently maintatined by the New York Division.	
	Type ofSerial/PropertyEquipmentModelNumbersCondition	b7E
4723 J.J. J.J. J.J.	<u>SECRET</u> So SOS NOT RECORDED Classified and Extended by 8520 Reason for Extension FBIM, II, 1-2.4.2 - 2-3 Date of Review for Declassification:	*-
6400	3-Bureau (EMS) (1-Technical Services Division) 1-New York	

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Type of Equipment

Model

Serial/Property — Numbers

Condition

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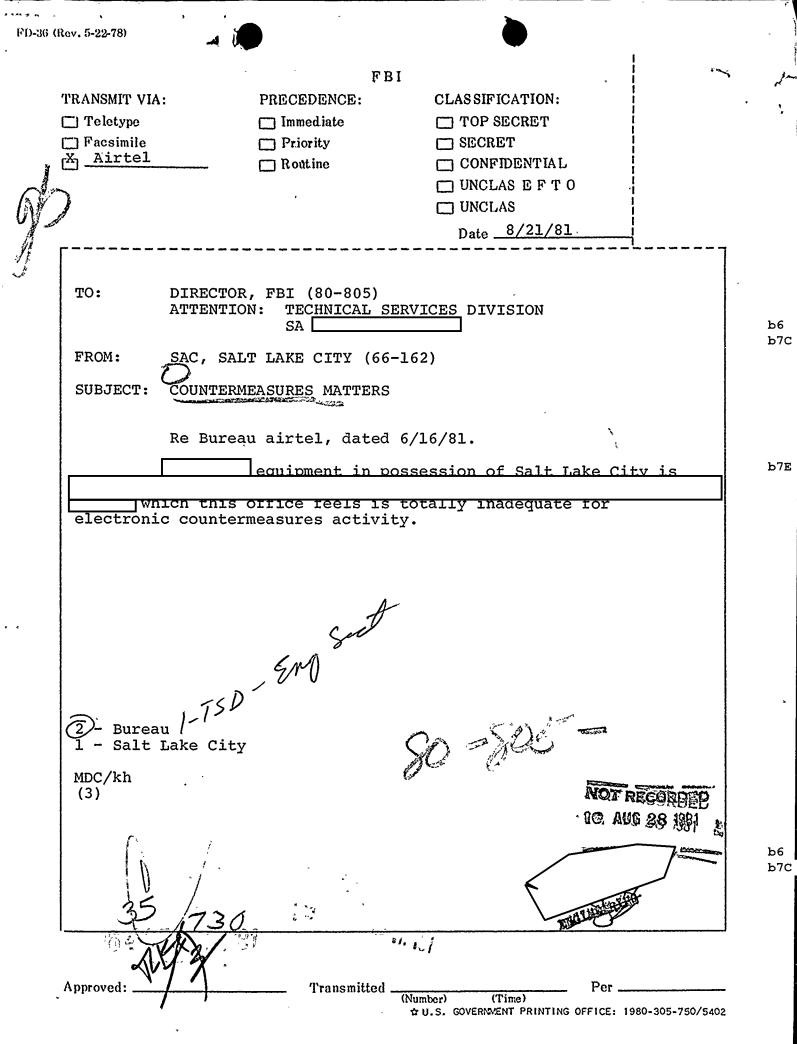
1 - 12

Telephone (Two Analyzers	Model	Serial/Property Numbers	<u>Condition</u>	
				b7E
At present, repair and/or calibra	this Divisio	on will return for	maintenance,	b7E

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SECRET

ັງ FD-36 (Rev. 5-22-78) Exec. AD-Adm. _ Exec. AD-Inv._ Exec. AD-LES_ FBI Asst. Dir.: TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Adm. Servs. Crim. tav Teletype ☐ Immediate TOP SECRET Ident. Facsimile Priority **SECRET** Inspection XX __AIRTEL C Routine CONFIDENTIAL Inte'l. Laboratory _ \square UNCLAS E F T O Legal Coun._ UNCLAS Off. of Cong. Date ____8/21/81 & Public Affs. Rea Mart -Tech, Servs. Training _ TO: DIRECTOR, FBI (80-805) Telephone Rm. (ATTN: ENGINEERING SECTION TSD Director's Sec'y b6 SA b7C SAC, SACRAMENTO (66-76) FROM: COUNTERMEASURERS/MATTERS SUBJECT: BUDED 8/24/81 Re Bureau airtel dated 6/16/81. An inventory survey was conducted by the Sacramento Division Technical Coordinator, SA b6 on 8/21/81, and it was determined that the following countermeasures b7C equipment is on hand: b7E Bureau 1- TSD -1 - Sacramento CAL/kml (3)NOT RELORDED 87 AUG28 1981 Approve Transmitted . (Number) (Time) 73



FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: **CLASSIFICATION:** Teletype Immediate TOP SECRET Facsimile Priority **SECRET** AIRTEL Routine CONFIDENTIAL UNCLAS E F T O T UNCLAS Date ______8/21/81 TO: DIRECTOR, FBI (80-805) (ATTN: SA b6 b7C FROM: SAC, NEW HAVEN (66-93) SUBJECT: COUNTER MEASURES MATTERS Bureau airtel to All SACs, 6/16/81 and NH telcall Re: to SA on 8/21/81. b6 Ъ7C A survey conducted by the New Haven Office re captioned matter, revealed that the New Haven Office presently b7E This survey was conducted by a physical search, as well as a review of all technical equipment assigned to the New Haven Office as listed on "FBI Technical Support Equipment" inventory. Technical Coordinator (NHO) presently on leave and upon his return, New Haven will verify the above and notify FBIHQ immediately of any change. 2)-Bureau 1-TSD 0-805 I-New Haven NOT RECORDED MTU/pat 17 AUG 28 1981 (3) b6 Ъ7C Aus 25 Approved Transmitted _ Per (Number) (Time) IN SER SU FBI/DOJ

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SAC, Cleveland Attention: SA

9/4/81

1 - Mr. Bayse

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- Mr. Witzel

- Mr. Killion

(80 - 805)Director, FBI

COUNTERMEASURES MATTERS

Reference your teletype dated August 14, 1981, and 610 Butelcall, August 20, 1981.

One each Cooke telephone analyzer SN 2003 and one each Scanlock receiver SN 79/048 have been sent to your office under separate cover on temporary assignment. This equipment is to be returned to FBIHQ upon completion of its use.

Due to budgetary constraints, the Technical Services Division, Engineering Section, has been unable to purchase sufficient countermeasures (cm) equipment to satisfy the cm equipment requirements of major field offices at this time; however, as funds become available for purchase of cm equipment, your office has been considered as one of the major field offices to receive this equipment.

It is re-emphasized that although there is no cm equipment available for permanent assignment to your office at this time, TSD can provide your office with cm equipment on a temporary basis.

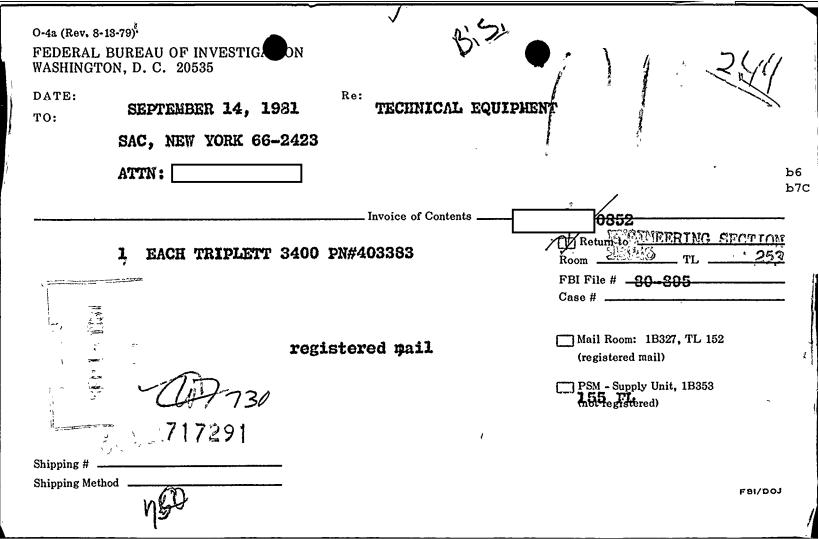
Should the need arise for any technical assistance, that assistance can be provided by TSD or a field office by contacting TSD, SA extension 2700.

APPROVED: Adm. Servs._ _ Laboratory Legal Coun, Crim. Inv. 풦 Off. of Cong. Director ____ & Public Affs. Exec, AD-Adm._ Ident. Rec. Mgnt. Exec. AD-Inv. Inspection___ Tech. Servs. Exec. AD-LES Intell. Training Exec AD Adme 780-805-15E Exec AD LES Asst, Dir.: Adm. Servs. Crim, Inv. . wegluh Ident. , Intell. Laboratory The second second Legal Coun. Plan. & Insp. Rec. Mgnt. JE SEP 11 1984 Tech. Servs. Training " Public Affs. Off. _ Telephone Rm. _ 84 SEP 25 FBI/003

U-4a (Rev. 8-13-79) FEDERAL BUREAU OF INVESTIGA WASHINGTON, D. C. 20535 Re: DATE: TO: SEPTEMBER 2, 1981 TECH EQUIPMENT SAC: NEW YORK ATTN: SA **b6** b7C Invoice of Contents Return to Room TL. (1) EA. 491 SPECTRUM ANALYZER FBI File # SN-8283134, PN-00167532 Case # 80-805 SENT 9-2-81 1PC, 34 F Mail Room: 1B327, TL 152 (registered mail) PSM - Supply Unit, 1B353 114674943 (not registered) G4SFP 1.1001'730 Shipping # -Shipping Method VIA: FEDERAL EXPRESS 16/DF F8I/DOJ

FD-36 (Rev. 5-22-78) FBI CLASSIFICATION: PRECEDENCE: TRANSMIT VIA: TOP SECRET Immediate Teletype Facsimile SECRET Priority XX AIRTEL CONFIDENTIAL Routine UNCLAS EFTO ĴЦ UNCLAS 9/25/81 Date _ DIRECTOR, FBI (80-805)TO: ATTN: TSD, SA b6 b7C LOS ANGELES (66-1700B) (A-1) FROM: SUBJECT: COUNTERMEASURES MATTERS Re Bureau airtel, 6/16/81. Los Angeles requests that SA Morris D. Hayes attend the eight-day Countermeasure In-Service. b6 In addition, Los Angeles requests that SA b7C attend the Advanced Countermeasures Course offered at a facility operated by another Government agency in the Washington, D.C. area. and Hayes b6 It is requested that both SAs b7C attend at the earliest possible date. b6 As per Bureau request, SA attended b7C the Advanced Countermeasures Course offered by the Interagency Training Center from 9/12/76 to 10/22/76. 1-TSD-Engr S Bureau Los Angeles $(1 - 6\bar{6} - 119)$ (A-1) 80-805 WHS/cms (4) OCT 1 b6 b7C fi£_ 1011 161 Ret Transmitted. Approved: (Number) (Time) 1981 4 NUV

FD-36 (Rev. 5-22-78) 244 FBI **CLASSIFICATION: PRECEDENCE:** TRANSMIT VIA: TOP SECRET Immediate Teletype □ SECRET Facsimile Priority AIRTEL Routine CONFIDENTIAL UNCLAS EFTO UNCLAS Date ______9/14/81 TO: DIRECTOR, FBI (80-805) ATTENTION: TECHNICAL SERVICES DIVISION, b6 b7C ACTING SAC, OMAHA (66-148) FROM: SUBJECT: COUNTERMEASURES, EQUIPMENT OMAHA DIVISION Re Omaha teletype to Bureau dated 7/29/81. Being shipped under separate cover are the following: b7E 1-TSO - Engl. 5. - + -: NOT RECORDED (3)- Bureau 10 SEP 18 1981 (1 - Package) H 1 - Omaha VLB:jrm b6 (4) b7C WINEFERING-Per Transmitted . oved (Time) (Number)



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	(ATTN) Form : SAC, S Subject : <u>COUNTI</u> Re Bua	TOR, FBI (80-805) TECHNICAL SERVI SA ST. LOUIS (66-477 <u>PERMEASURES</u> MATTER MAITTER 6/16/81. LOUIS CURRENTLY MA	TICES DIVISION,		NG SECTION,	ре ре
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	D Bureau 1- T- 1- St. Louis BAJ:cw	SD Engl Scert	Ś	0 - 805 NOT RE 4 SEP	ECORDED	•
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н И	O-4a (Rev. 8-18-79) FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535		• 4the		
	DATE: TO: SEPTEMBER 15, 1981 SAC, SPRINCPIELD ATTN: SA	Re: TECH. EQUIP.		Ъ6 Ъ7С	
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Ever AD Adm AD Inv. Memorandum AD LES Exel Asst. Dir.: Adm. Serve Crim. Inv. Ident. Insp. Intell, ş Lab. Mr. Bav Date 10/2/81 Legal Coun. Off. Cong. & Public Affs. Rec. Mant. From W. Witzel R Tech. Servs. Training Telephone Rm. Director's Sec'y'. COUNTERMEASURES MATTERS Subject : Reference Kansas City teletype dated September 24, 1981. b6 **PURPOSE:** To request authorization for ET and b7C to travel to Kansas City to conduct SA [b7E a countermeasures sweep at the Attorney's Office. DETAILS: b6 Attorney, b7C has requested that the FBI conduct a countermeasures b7E sweep to establish that their office has not been compromised. It should be noted that the Attorney's b6 Office is anticipating several indictments to be returned on the b7C "STRAWMAN" case which has been an ongoing investigation for about b7E three years. The Attorney's Office is located in the same building with offices of b7E The Attorney's Offices are alarmed and the is expected that the integrity of the results of the countermeasures sweep can reasonably be maintained because of the alarm system and other security measures already taken. Kansas City has neither trained countermeasures personnel nor appropriate equipment to conduct a thorough countermeasures survey. The number of offices to be covered (6) requires travel by two trained countermeasures personnel. This will also be used as an opportunity to provide some practical countermeasures training to Kansas City technical agents who will assist on the sweep. ENCLOSUNG PENCLOSURE ATTACHED Enclosure 😕 1 - Mr. Bayse b6 1 - Mr. Witzel b7C 0CT 13 1981 1 Mr. Killion tvi 79 OCT 29 1981 FBI/DOJ

Memorandum to Mr. Bayse RE: COUNTERMEASURES MATTERS

It is estimated that the total cost for ETandb6SAwill be \$300 per diem and \$794 for transportation.b7c

RECOMMENDATION: That the trip to Kansas City be approved and the attached teletype be sent.



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APPROVED:	Adm. Servs.	Legal Coun.		
Director Exec. AD-Adm Exec. AD-Inv Exec. AD-LES	Hoat	Off. of Cong. & Public Affs Rec. Mgnt Tech. Servs. <u>///AB/Ffu</u> Training	1	b6 b7С

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ALTENTION: GA TECHNICAL ALICES DIVISION.

TO DIRECTOR (ROUTINE)

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best available copy Dest available copy DEST ANY POSSIBLE TECHNICLE MAN DE ATTEMPTED BY THE SALECTS IN THIS MATTER IN ORDER TO OBTAIN INTELLIGENCE ALLADITE THE PROSECUTIVE PLANS.

BORT HAVE UPFICES IN THE EAGE SUILDING IN THEM THE OFFICES ARE LOCATED. THE THE HICH THE OFFICES ARE ALARAED AND IT IS TRAILED THAT THE INTEGRITY OF THE RESULTS OF ANY SWEEP DONE BY THE THE ALARY SYSTEM AND OTHER SECURITY MEASURES IN EFFECT AT THAT LOCATION.

THE BUREAU IS AFTUCATED TO CONSIDER SENDING PERSONNEL 731 HEADSHARTCRE TO CONDUCT THE REQUESTED SWEEP. TECHNICALLY TRAINER, KANSAS UITY ASCATE WILL OF AVAILABLE TO ASSIST IN THE

CATTER.

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	OCTOBER 21 1981 UNCLAS ROUTINE	
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Í.	TO_TO FBI_KANSAS CITY ROUTINE	
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	LUNCLAS	UZ
	12 COUNTERMEASURES MATTERS	PAST THIS LINE
	RE URTT DATED SEPTEMBER 241, 1981.	21 11
•	10 AND SA FROM THE	H H H
	_TECHNICAL SERVICES DIVISION {TSD}, FBIH@, WILL ARRIVE	NOT TYPE
•	8_KANSAS CITY AT 2:20 P.M. ON OCTOBER 5, 1981, VIA MIDWAY	
	_AIRLINES, FLIGHT NUMBER 55.	8
	6_ PLEASE MAKE MOTEL RESERVATIONS FOR OCTOBER 5 AND L₁ 1981,	
	-FOR ABOVE PERSONNEL.	
	4 ₋ BT	
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	DO NOT TYPE MESSAGE BELOW THIS LINE	
	DRAFTED BY	
	I - MR/ BAYSE	اا .
	L - MR. WITZEL J - MR. KILLION	
	7 OCT 13 1981	
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Ŷ9	OCT 2 9 1181 DO NOT FILE WITHOUT COMMUNICATIONS STAMP	F8I/DOJ

Memorandum	Ex Ex Ex As	coc AD Adm coc AD Inv coc AD LES sst. Dir.: Adm. Sorvs Crim. Inv Ident
Why To : Mr. Bayself Date 10/2 Date 10/2 Why From : R. W. Witzel Subject : BASIC COUNTERMEASURES TRAINING COURSE October 20, 1981 - October 28, 1981 Automatication Quantico Training Facility	2/81 T.	Insp Intell Legal Coun Off. Cong. & Public Affs Rec. Mgnt Tech. Servs Training Nephone Rm rector's Sec'y
<u>PURPOSE</u> : To identify candidates for captioned traini <u>DETAILS</u> : A two week training course on "BASIC COUNTE will be held at the Quantico Training Facil October 20, 1981, to October 28, 1981.	ERMEASURES"	
Based on the need of their respective office personnel trained in countermeasures, the following p have been selected to attend captioned course: SA	personnel	ь6 ь7с
Scheduling of the training course has previ coordinated with Training Division, Quantico. Enclosure pert 2 1 1 - Mr. Bayse 1 - Mr. Witzel 1 - Mr. Witzel 1 - Mr. Killion	iously been 007 13 1981	Ъ6 Ъ7с
i (CONTINUED - OVER)	e.e	All managements

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79 OCT 29 1981

FB1/DOJ

Memorandum to Mr. Bayse RE: BASIC COUNTERMEASURES TRAINING COURSE October 20, 1981 - October 28, 1981 Quantico Training Facility

<u>RECOMMENDATION</u>: That the attached teletype be sent to notify attendees of their selection <u>for</u> captioned training.

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APPROVED: Director Exec. AD-Adm Exec. AD-Inv	Adm. Servs Crim. Inv klent Inspection	Tech. Servs. IABITU
Exec. AD-LES	Intell	Training

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ET: DMD, Room 18053 TO:

text.

10-5-81 DATE:

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FROM: Supervisor, Communications Center

SUBJECT: IMPROPER/INCOMPLETE PREPARATION OF MESSAGE FORM 0-93

In order to effect accurate message transmission, the attached 0-93 Message Form is being returned for:

INFORMATION/REVIEW

Attached message was transmitted. However, error{s} indicated below were noted. Request typist/steno review Section 17, Correspondence Guide - FBIHQ, for proper preparation of O-93 Form.

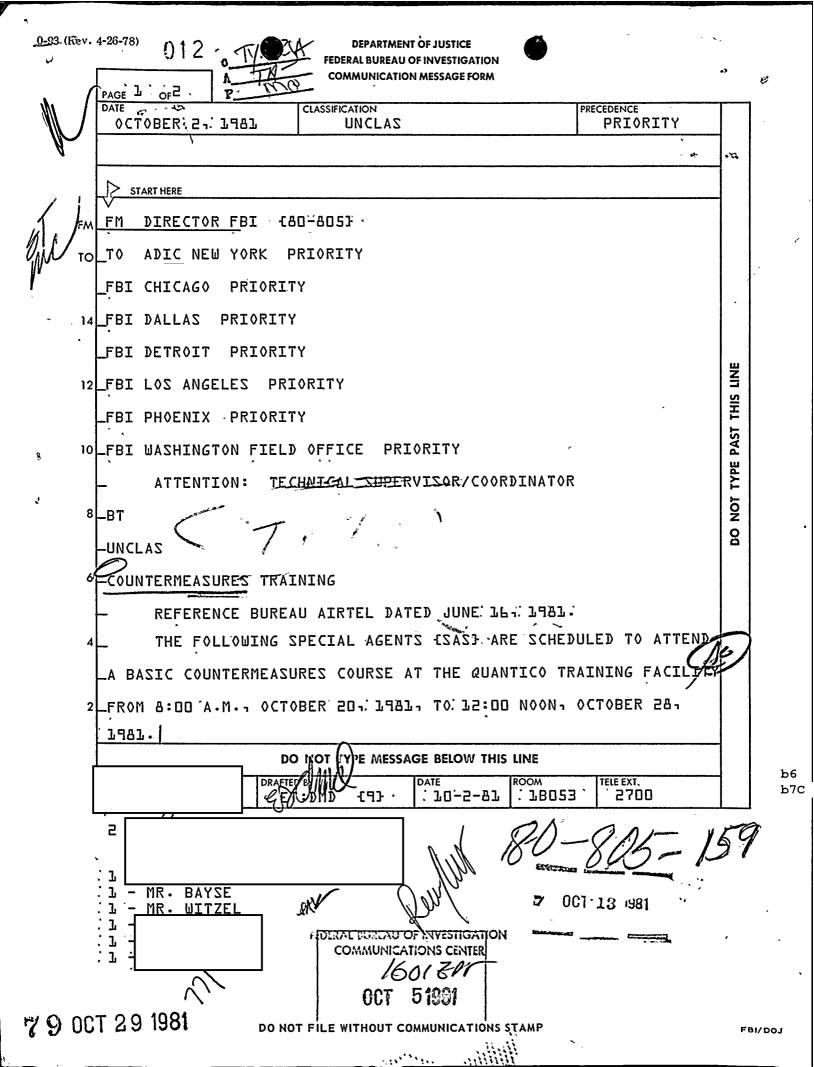
RETYPING

Attached message was NOT transmitted. Error(s) in preparation are indicated below:

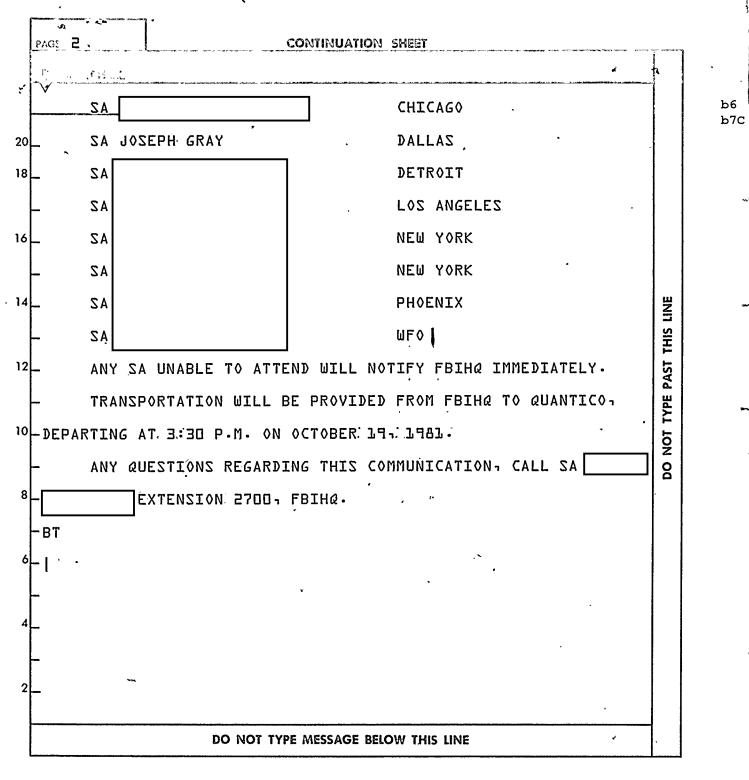
- Needs to be initialed by approving authority (see Section 17-1.8 {1}. Correspondence Guide - FBIHQ).
- Message requires a declassification statement (see Section 1.4.3 (2) and page 281, Correspondence Guide FBIHQ).
- Retype using one-time carbon or carbon film ribbon (see Section 17-2-1 (2), Correspondence Guide - FBHIQ).
- Double space all lines within bordered area (see section 17-3 {2}, Correspondence Guide - FBIHQ}.
- □ Insert letters FM/T0, where applicable, in heading (see page 278 and example page 276, Correspondence Guide FBIH0).
- □ Insert letters FBI, where applicable, in heading (see page 276 and example page 276. Correspondence Guide FBIH@).
- □ Indent ATTN: line(s) 5 spaces (see page 278, Correspondence Guide FBIHQ).
- Place precedence designation next to listed field office(s)/legal attache(s) in heading (see page 278 and example page 276. Correspondence Guide - FBIHQ).
- □ Insert appropriate ¥ {slingshot} number for listed Government agency{s} in heading (see pages 290-292, Correspondence Guide FBIHQ).
- □ Message must be sectioned (exceeds 6 pages) (see Section 17.4.1. Correspondence Guide - FBIHQ).
- □ Insert letters BT below last addressee in heading (see page 278 and example page 276. Correspondence Guide FBIHQ).
- Reposition left margin under point of blue arrow (see example page 276, Correspondence Guide - FBIHQ)
- □ Insert Y15/ before name of FBI field office(s}/legal attache{s} listed in heading (see page 299 and example page 297, Correspondence Guide - FBIHQ).
- □ Insert classification designator below BT in heading {see page 2?? and example page 2?5. Correspondence Guide FBIHØ}.

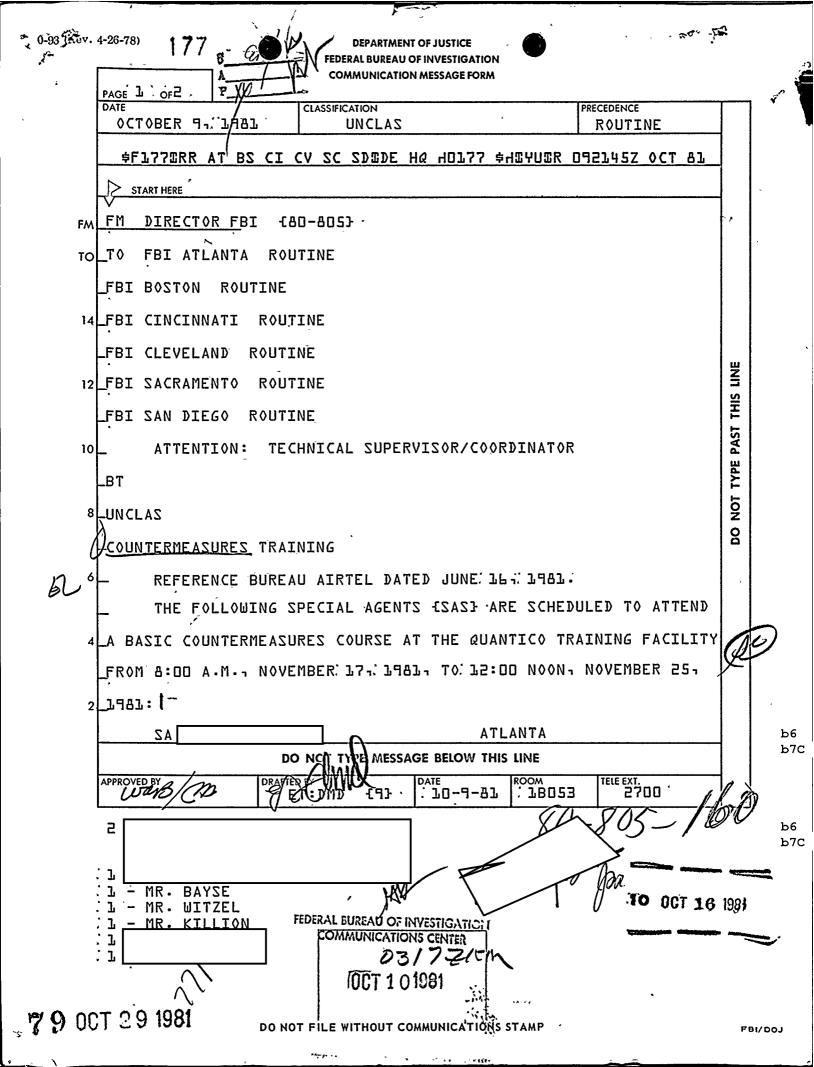
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ANY QUESTIONS, PLEASE CONTACT SUPERVISOR, EXT. 4703 ANY QUESTIONS REGARDING TYPIST/STENO TRAINING, PLEASE CONTACT EXT. 2303

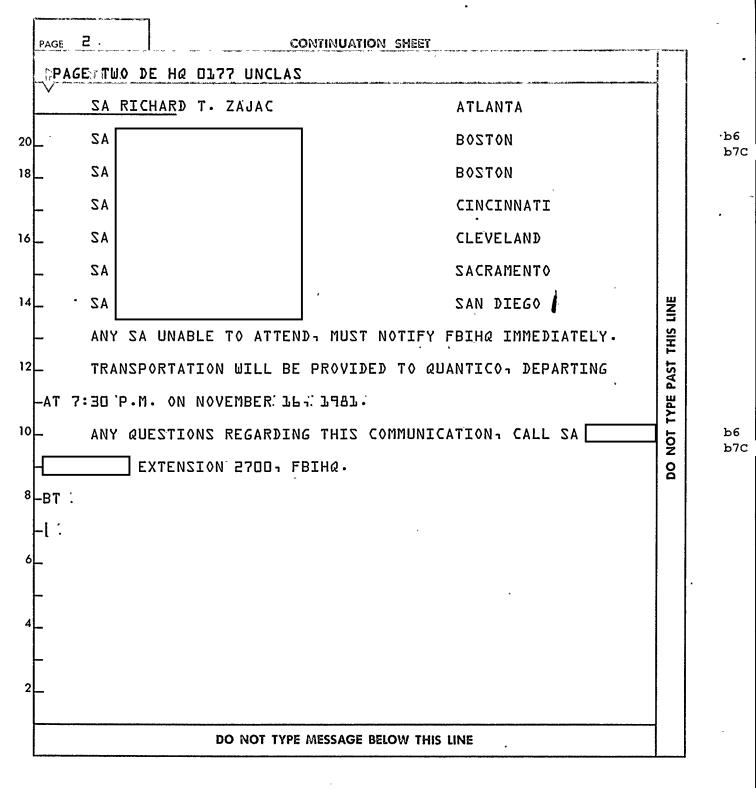


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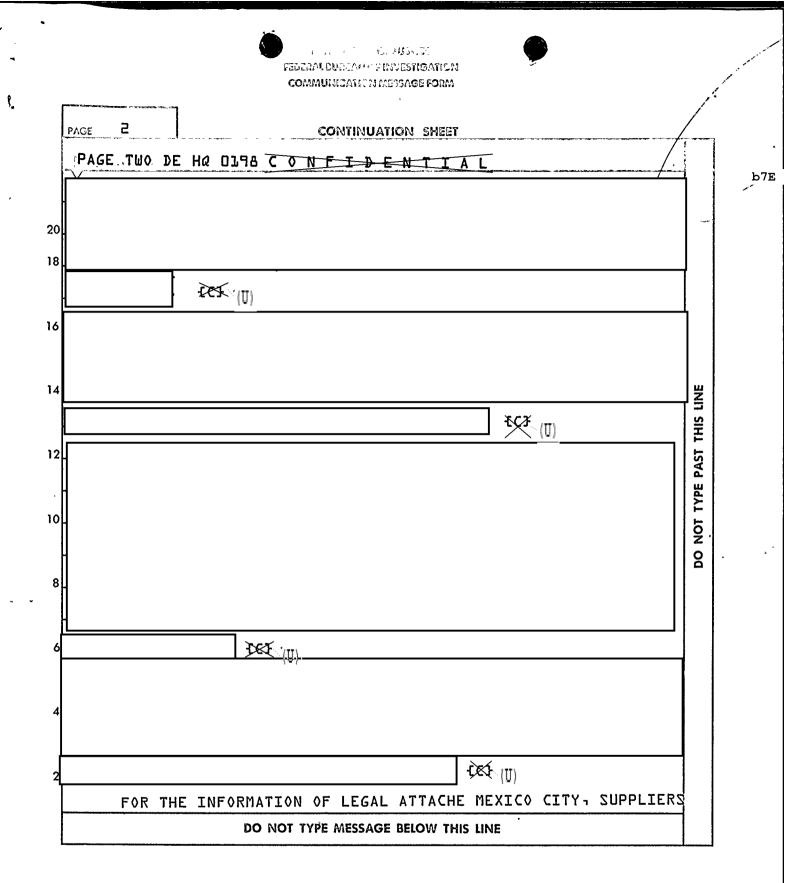




Elima (Conversion) Federal Bureau (Convestigation Communication Mecsage Form



DECLASSIFICATION AUTHORITY DERIVED FROM: FBI AUTOMATIC DECLASSIFICATION GUIDE DATE 08-16-2017 BV: 319F01P57 DEPARTMENT OF JUSTICE 198 FEDERAL BUREAU OF INVESTIGATION **COMMUNICATION MESSAGE FORM** Ъ_{OF}, Э PAG PRECEDENCE CLASSIFICATION OCTOBER 16 . 1981 CONFIDENTIAL ROUTINE \$F1983RR SASDE HQ HO198 \$HSYCSR 162126Z OCT 81 START HERE DIRECTOR FBI £80-805} · FM FM LEGAL ATTACHE MEXICO CITY ROUTINE TO_TO FBI SAN ANTONIO ROUTINE 14 BT ONFIDENTIAL THIS LINE _COUNTERMEASURES/MATTERS AND COMMUNICATIONS EQUIPMENT {U} REFERENCE LEGAL ATTACHE MEXICO CITY TELETYPE DATED TYPE PAST 10_OCTOBER: 13, 1981. (U) COPY OF THIS COMMUNICATION IS BEING FORWARDED TO SAN Not 8-ANTONIO IN VIEW OF REQUEST FROM LEGAL ATTACHE MEXICO CITY. {U} 8 THE FOLLOWING IS A LIST OF COUNTERMEASURES {CM} EQUIPMENT 6_SUPPLIERS: b7E TYPE MESSAGE BELOW THIS LINE DO NOT ROOM TELE EXT. DATE APPROVED BY DRAFTED BY 2700 18053 ЕΤ 10-16-81 1 and MA የንጉ b6 ľ Rever DARE - MR BAYSE Ъ7С Г - MR. WITZEL Ъ MR. KILLION Г OCT 20 1981 Г Ъ FEDERAL BUREAU OF INVESTIGATION COMMUNICATIONS CENTER 501 DO NOT FILE WITHOUT COMMUNICATIONS STAMP FBI/DOJ



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FEDERAL BURGAU SEINVESTIGATION COMMUNICATION MESSAGE FORM PAGE J CONTINUATION SHEET PAGE THREE DE HQ DI98 C O N E I D E N T I A L OF COUNTERMEASURES EQUIPMENT LISTED ABOVE MUST APPLY FOR AN 20 EXPORT CERTIFICATE TO THE DEPARTMENT OF COMMERCE AND BE 18 RECOMMENDED FOR APPROVAL BY THE TECHNICAL SURVEILLANCE COUNTERMEASURES SUBCOMMITTEE {TSCS} APPROVAL FOR EXPORT TAKES 16 APPROXIMATELY SIX TO EIGHT WEEKS. 3003 (U) SUPPLIERS OF 14 **TYPE PAST THIS LINE** 12 tee (U) NOT 10 õ 8 JEX (U) 6 -CLASSIFIED AND EXTENDED BY B. REASON FOR EXTENSION. FCIM 4LIIN L-2.4.2 123 DATE OF REVIEW FOR DECLASSIFICATION OCTOBER 16 _2001 (V) ВΤ 2 DO NOT TYPE MESSAGE BELOW THIS LINE

Lar - White Burger

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é . S Memorandum d То DIRECTOR, FBI Date 10/27/81 ATTENTION: TECHNICAL SERVICES DIVISION ENGINEERING SECTION, SIGNAL ANALYSIS UNIT From : LESAC, DENVER (66-18) Subject : TECHNICAL EQUIPMENT; COUNTERMEASURES; b7E Being shipped to the Bureau under separate cover is one captioned as above. b7E Same has been replaced by at Denver. - Bureau (RM) 3 (1-Package) 1 - Denver MWS: bjc (4) b6 b7C 2099ed in 10/30/8/8/ NOT RECORDED 10 OCT 29 1981 T 1. a. 66104121 ENCLINE FBI/DOJ

8-269 (7:24-81) FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535 EQUIPMENT TECHNICAL DATE: 10/16/81 Re: SAC DENVER TO: 6416 b6 ATT. .SA b7C Invoice of Contents D Return to ENGINEERING SECTION NAME OF SHIPPER Room 18046 253 TL_ METHOD OF SHIPPING _____ 80-805 FBI File'# | EA INTERAD 7121 RECEIVER SN 070761 AN 00167904. 2PCS- 52LBS JUA. 49649 10-16-M 53 FOR PERMANENT ASSIGNMENT SFFR EOUIPME

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R 161930Z OCT 81 FEDERAL BUREAU OF INVESTIGATION COMMUNICATIONS SECTION	Inspection	
FM BOSTON (1-527)	Laboratory	
TO DIRECTOR (80-805) ROUTINE	Rec. Hight. Tech, Servel	
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INCLAS	Telephone Rm.	
ATTENTION TECHNICAL SERVICES DIVISION, ENGINEERING SECTION	nectors set y	
COUNTERMEASURES TRAINING.		
RE BUREAU TELETYPE DATED OCTOBER 9, 1981 AND BOSTON TELEPHONE		
CALL TO SA THIS DATE.	\sim	b6
THIS IS TO CONFIRM CONVERSATION WITH SA	(\mathcal{Q})	Ъ7С
ADVISING HIM THAT SA WILL ATTEND RE CAPTIONED SEMINAR		b6
EUT DUE TO THE PRESSING WORKLOAD OF THE BOSTON DIVISION, SA		Ъ7С
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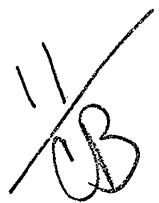
FD-36 (Rev. 5-22-78) FBI TRANSMIT VIA: PRECEDENCE: CLASSIFICATION: Teletype Immediate TOP SECRET Facsimile Priority **SECRET** XX_AIRTEL CONFIDENTIAL □ Routine UNCLAS E F T O UNCLAS Date _____10/21/81 TO: DIRECTOR, FBI (80-805) TECHNICAL SERVICES DIVISION ATTN: ENGINEERING SECTION SA b6 b7C SAC, ALBUQUERQUE (66F-1686) FROM: SUBJECT: COUNTERMEASURES_MATTERS ReBuairtel, 6/16/81; Albuquerque airtel, 7/6/81, both captioned as above; and Albuquerque telcal, 8/12/81. Since referenced Albuquerque airtel was sent suggesting attendance at a Countermeasures In-Service, sponsored by the Engineering Section, Albuquerque has noted an increase in requests. for countermeasures surveys. This would include a pending request as well as the desi on the part of the b6 to have his home swept. This, combined with the Ъ7C routine scheduled countermeasures sweeps of the Resident Agencies b7E (7) in Albuquerque, would seem to necessitate the further training of SA Gerald B. Brown in countermeasures. Another instance of a need of this type is felt to be significant in that the Albuquerque Division is involved in an extremely sensitive espionage case which involves an undercover situation. It is felt that in the interest of security, an appropriate countermeasures survey should be conducted at the residence of this individual when security can be guaranteed. There appears to be a growing number of requests from outside agencies which, if they are to be honored, should be carried out in the most professional manner possible. This would indicate further training and equipment be on hand in Albuquerque. For this reason, Albuquerque requests information as to the next scheduled Countermeasures School and consideration that SA Brown. be included on the roster of this school if at all possible TO NOV 10 1981 (2)- Bureau and the state 1 - Albuquerque GBB/pd (3) b6 b7C Transmitted _ (Number) (Time)

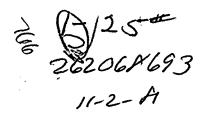
0-93 FRev. 4-26-73) 4 DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION COMMUNICATION MESSAGE FORM ¥. 22 PAGE L OF L PRECEDENCE DATE **CL'ASSIFICATION** NOVEMBER 12. 1981 UNCLAS PRIORITY \$FIO428€ MMSDE HQ HOIO4 \$HSYUSP ISSISS NOV 81 START HERE FΜ DIRECTOR FBI {80-805} · FM T0 FBI MIAMI PRIORITY ВΤ UNCLAS 14 COUNTERMEASURES MATTERS LINE REFERENCE BUTELCALL NOVEMBER 11, 1981. 12 THIS b6 AZ IS SCHEDULED TO ATTEND A BASIC b7C 5 10 COUNTERMEASURES COURSE AT THE QUANTICO TRAINING FACILITY FROM 8:00 A.M., NOVEMBER 17, 1981, THROUGH 12:00 NOON, NOVEMBER 25 8 1981. THERE WILL BE NO FIREARMS TRAINING. 20 TRANSPORTATION WILL BE PROVIDED FROM FBIHQ TO QUANTICO, 6 DEPARTING AT 7:30 P.M. ON NOVEMBER 36 JABL. BT 30-805-1 NOV 13 1981 5 YPE MESSAGE BELOW THIS LINE DO MO ROOM TELE EXT. DATE DRAFTEC £63 · (77-75-97 : 18053 2700 ЕŤ MR. BAYSE b6 Ъ. -WITZEL b7C Ŀ -MR. Ъ KILLION Ъ MR. RAL BUREAU OF INVESTIGATION COMMUNICATIONS CENTER -02542 6 T NOV 1 9 1981 NOV 1 3 198 DO NOT FILE WITHOUT COMMUNICATIONS STAMP FBI/DOJ

NOTE: SA IS REPLACING SA TO ATTEND DUE TO EXTENDED SICK LEAVE.

UHO IS UNABLE b6 b7c

	8-268 (7-24-81)	
	8-268 (7-24-81) FEDERAL BUREAU OF INVESTIGATIN WASHINGTON, D. C. 20535	
4	DATE: 11/2/81 TO: SAC ATLANTA Re: Technical Egupment	
J A	TTN: SA	Ь6 Ь7С
	NAME OF SHIPPER	
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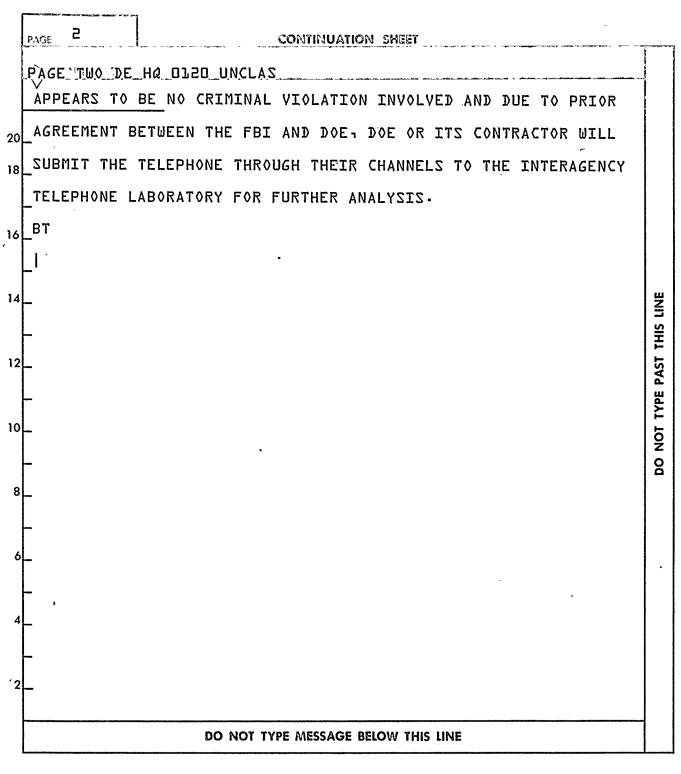
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12	20	COMMUNICATION MESSAGE FORM		
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		NOVEMBER 67 1981 UNCLAS ROUTINE		
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201) FA	FM DIRECTOR FBI (80-805)		
\mathcal{M}	т	TO FBI ALBUQUERQUE ROUTINE		
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	1	UNCLAS		
		COUNTERMEASURES MATTERS		
	1:	REFERENCE BUREAU TELCALLS NOVEMBER 4-5, 3983.	S LINE	
		ON NOVEMBER 4, 1981, TECHNICAL SUR-	r this	Ъ6 Ъ7С
	10	VEILLANCE COUNTERMEASURES PROGRAM MANAGER	PAST	b7E
		WASHINGTON, D. C., TELEPHONICALLY ADVISED FBIHQ THAT ON	TYPE	
	:	NOVEMBER 3, 1981, PERSONNEL FROM THE LABORATORY AT LOS ALAMOS,	NOT	
		NEW MEXICO, HAD FOUND A TELEPHONE WHICH APPEARED TO HAVE BEEN	8	
		MODIFIED. PRELIMINARY TECHNICAL INVESTIGATION BY TECHNICAL		
		SECURITY OFFICER, OF SANDIA LABORATORIES,		(
		ALBUQUERQUE, NEW MEXICO, INDICATED THAT THE TELEPHONE WAS NOT	A	=)
		PASSING AUDIO. THE MODIFICATION IS APPARENTLY A SWITCH WHICH		0]
		2 WOULD DISCONNECT ONE SIDE OF THE TELEPHONE LINE.	21	
		SINCE FROM THE INITIAL TECHNICAL INVESTIGATION THERE		
		APPROVED BY // DRAFJED BY // DATE ROOM TELE EXT.		
		ET DMD (6) 11-6-81 18053 2700	_	
				Ъ6 Ъ7С
		L - MR. BAYSE	1]	5
		L - MR. WITZEL L - MR. KILLION SK DW (W) SO-805-/		\mathcal{O}
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S. S. S. G.

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		•
	l - Mr. Bayse l - Mr. Witzel l - Mr. Killion 416 l -	ີ b6 b7C
SAC, Kansas City Attention: SA	11/6/81	
Director, FBI (80-805)		

COUNTERMEASURES. MATTERS

Reference Kansas City teletype dated September 24, 1981, and Bureau teletype dated October 2, 1981.

On October 6, 1981, ET and SA Technical Services Division (TSD), FBIHQ, conducted a countermeasures sweep of the Attorney's Offices in Kansas City, Missouri. The countermeasures sweep consisted of a check of the radio frequency spectrum, the telephones, telephone lines, and a nondestructive physical search.

No evidence of electronic eavesdropping or tampering with the telephones or telephone lines was detected at the time of the sweep.

As Kansas City is aware, the alarm system was set off while conducting a nondestructive physical search. Although the alarm system was restored to its original state, it is recommended that the ______ Attorney's Office contact the alarm or security company serving their office and have that company conduct a check of the alarm system to insure its proper operation. This recommendation was made orally to Kansas City personnel at the completion of the sweep.

APPROVED: Adm, Servs, Laboratory Crim. Inv. Legal Coun. Director Off, of Cong. & Public Affs. Exec. AD-Adm. Ident. Rec Mgnt, Exec, AU-Inv. Inspection Tech, Serve Exec. AD-LES Intali. Training Exec AD Inv. Exec AD Adm. . Exec AD LES Asst. Dir.: III NOV 10 1981 Adm. Servs. Crim, Inv. 52 PH '81 Ident. Intell. Laboratory Lead Coun. Plan. & Insp. , Rec. Mant. 11 Tech. Servs. Training Public Affs. Off. _ Telephone Rm. Director's Sec'y Fai/DOJ Ζ

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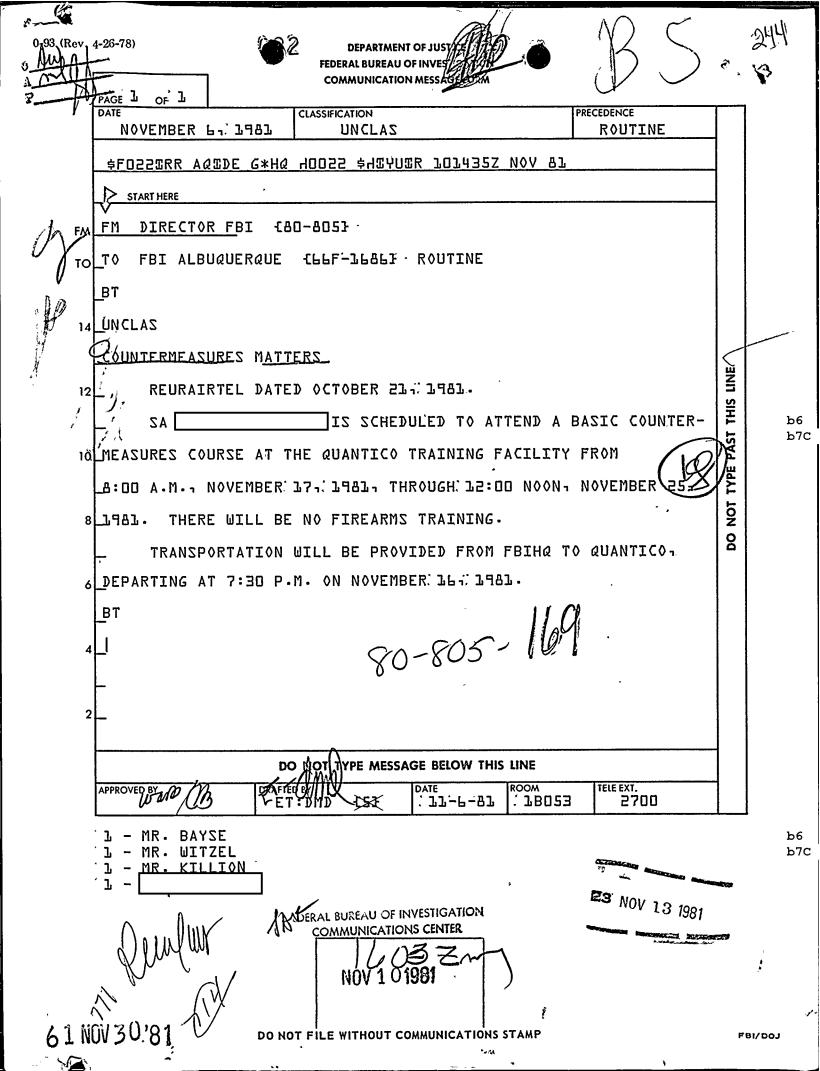
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-:A 0-93 (Rev. 4-26-78) (i) 4 4 DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION \tilde{Q}_{∞} COMMUNICATION MESSAGE FORM PAGE 1 OF] PRECEDENCE DATE CLASSIFICATION ROUTINE NOVEMBER 16 . 1981 UNCLAS \$F0445RR CGSDE HQ H0044 \$H545USR 171524Z NOV 81 START HERE DIRECTOR FBI {80-805} FΜ FM TΟ FBI CHICAGO {66-699} ROUTINE TO BT UNCLAS COUNTERMEASURES_MATTERS TYPE PAST THIS LINE REURTT DATED NOVEMBER 9, 1981, AND BUREAU TELCALL 12 NOVEMBER 13, 1981. AS DISCUSSED PER TELEPHONE CALL, TECHNICAL SERVICES 10 _DIVISION {TSD} DOES NOT HAVE THE NECESSARY COUNTERMEASURES NOT 8LEQUIPMENT AVAILABLE AT THIS TIME. HOWEVER, EQUIPMENT SHOULD BE 0 LAVAILABLE ON OR ABOUT NOVEMBER 30, 3981, AND WILL BE SHIPPED 6LTO CHICAGO. NO TSD PERSONNEL WILL GO TO CHICAGO UNLESS INITIAL RESULTS 4 OF SWEEP DICTATE OTHERWISE. _BT 2 E MESSAGE BELOW THIS LINE DO TELE EXT. 2700 APPROVED BY LB053 DRAFTE £5} - MR. BAYSE Ъ b6 **EROUTE FOR APPROVAL3** b7C - MR. WITZEL ŀ - MR. KILLION Г Г 29 NOV 19 1981 FEDERAL BUREAU OF NVESTIGATION COMMUNIC IS CÊNTER 40e | p -79 NOV 30 1981 DO NOT FILE WITHOUT COMMUNICATIONS, STAMP FBI/DOJ

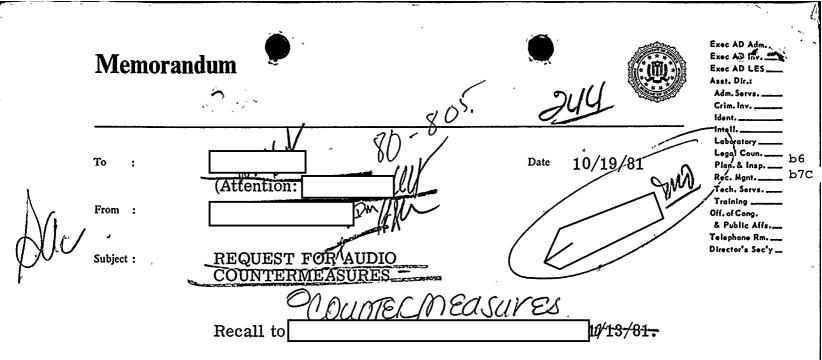
NOTE:

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: CHICAGO HAS TWO AGENTS TRAINED IN COUNTERMEASURES.

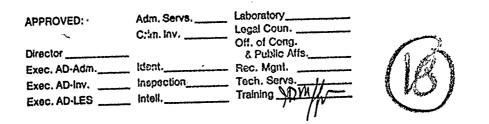


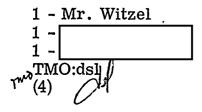
NOTE: SA BROWN IS REPLACING SA BOSTON DIVISION, WHO b6 CANCELED DUE TO PRESSING WORKLOAD, BOSTON TELETYPE DATED OCTOBER 16, b7C 1981. QUANTICO HAS BEEN ADVISED OF THE ATTENDANCE CHANGE BY TELEPHONE.



The Director's Executive Conference Retreat will be held at the FBI Academy 12/1-2/81. It is requested that all office space, conference and rest rooms of the Administration Building (Bldg. #1), second floor, and the Auditorium Conference Room (Bldg. #3), together with adjoining rest rooms be searched for any unauthorized electronic devices.

RECOMMENDATION: Above request must be completed by 11/30/81.







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