UNITED STATES DISTRICT COURT

for the Southern District of New York

In the Matter of the Search of (Briefly describe the property to be searched or identify the person by name and address)

See Attachment A

16 MAG 6123

	S	EARCH AND SEIZURE W.	ARRANT	
To:	Any authorized law enforcem	ent officer		
(identi)	An application by a federal late following person or property to fy the person or describe the property to Attachment A	wenforcement officer or an attorned cated in the <u>Southern</u> to be searched and give its location):	y for the government requ District of	ests the search New York
proper	The person or property to be s ty to be seized):	searched, described above, is believe	ed to conceal (identify the per	rson or describe the
See	Attachment A			
prope		any recorded testimony, establish pro		
	1703	to execute this warrant on or before		-16 pk
7	in the daytime 6:00 a.m. to 10	p.m. st any time in the day established.		
	Unless delayed notice is author to the person from whom, or from where the property was taken.	rized below, you must give a copy on whose premises, the property was	of the warrant and a receip taken, or leave the copy a	t for the property and receipt at the
	ory as required by law and promp	rant, or an officer present during the ptly return this warrant and invento d inventory should be filed under so	ry to the Clerk of the Cour	1 0.0-
of trial), and authorize the officer execu	on may have an adverse result lister ating this warrant to delay notice to ox) ofor days (not to excee	the person who, or whose	
		Ountil, the facts justifying, the	later specific date of	
Date as	2:57 pm	-16 Ronal	Il 155.	
City an	nd state: New York, NY		he Honorable Ronald L. E	llis

	Retu	ra .	
ase No.: 16 Mag.	Date and time warrant executed	Copy of warrant and invente	ory left with:
wentory made in t	the presence of:		
wentory of the pro	operty taken and name of any person(s) sei	zed:	
	(A)		
	¥3		
	98		
	19	34	
	Certific	ation	
	Certific	ation	
14 150 15			
I declare to to the Court.	under penalty of perjury that this inventory	is correct and was returned along wit	h the original warra
Date:		#	
		Executing officer's signati	ue.
		Printed name and title	

Attachment A

I. Devices to be Searched

The devices to be searched (the "Subject Devices") are described as follows:

Subject Device-1 is an iPhone that was transferred from the Target Subject to Granite Intelligence LLC (the "Security Firm") on September 23, 2016, and that currently is housed at the Security Firm's office.

Subject Device-2 is an iPad that was transferred from the Target Subject to the Security Firm on September 23, 2016, and that currently is housed at the Security Firm's office.

Subject Device-3 is a laptop computer, believed to be a Dell, that was transferred from the Target Subject to the Security Firm on September 23, 2016, and that currently is housed at the Security Firm's office.

II. Review of ESI on the Subject Devices

Law enforcement personnel (including, in addition to law enforcement officers and agents, and depending on the nature of the ESI and the status of the investigation and related proceedings, attorneys for the government, attorney support staff, agency personnel assisting the government in this investigation, and outside technical experts under government control) are authorized to review the ESI contained on the Subject Devices for the following evidence, fruits, and instrumentalities of violations of Title 18, United States Code, Sections 1470, 2251, 2252, 2252A, and 2422 (the "Subject Offenses"):

- Evidence concerning the identity or location of, and communications with, victims
 or intended victims of the Subject Offenses, including, but not limited to, photographs, contact
 lists, address books, instant messages, chats, text messages, emails, and photographs or videos sent
 to and received by minors;
- Evidence concerning the commission of the Subject Offenses, including images of child pornography or suggestive images of the Target Subject.
- Evidence of who used, owned, or controlled the Subject Devices at the time the
 things described in this warrant were created, edited, or deleted, such as logs, registry entries,
 configuration files, saved usernames and passwords, documents, browsing history, user profiles,
 email, email contacts, "chats," instant messaging logs, photographs, and correspondence.
 - Evidence of the times the Subject Devices were used.
- Evidence of the existence of other electronic devices that the Target Subject may have used to commit the Subject Offenses.

III. Seizure for Later Review of Electronically Stored Information

A. Seizure of Computers and Media

This warrant authorizes the seizure of computers and electronic storage media as set forth below. In lieu of seizing any particular electronic storage media, this warrant also authorizes the copying of electronically stored information for later review. Electronic storage media which may be seized or copied include without limitation:

Computer devices, electronic media and electronic storage devices, including, but not limited to, computers, disk drives, modems, thumb drives, personal digital assistants, smart phones, digital cameras, and scanners and the data within the aforesaid objects relating to said materials, which may contain information within the scope of this warrant.

Any physical keys, encryption devices, and similar physical items that are necessary to gain access to the computer equipment, storage devices or data mentioned above, or any passwords, password files, test keys, encryption codes or other information necessary to access the above-mentioned computer equipment, storage devices or data.

B. Review of Electronic Storage Media and Electronically Stored Information

Following creation of forensic image copies as may be necessary to preserve the integrity of seized electronically stored information, law enforcement personnel (who may include, in addition to law enforcement officers and agents, attorneys for the government, attorney support staff, and outside technical experts under government control) are authorized to review the seized information for information and data within the scope of this warrant.

In conducting this review, law enforcement personnel may use various techniques to determine which files or other ESI contain evidence or fruits of the Subject Offenses. Such techniques may include, but shall not be limited to, surveying various file directories or folders and the individual files they contain; conducting a file-by-file review by "opening" or reading the first few "pages" of such files in order to determine their precise contents; "scanning" storage areas to discover and possibly recover recently deleted data; scanning storage areas for deliberately hidden files; and performing electronic "key-word" searches through all electronic storage areas to determine whether occurrences of language contained in such storage areas exist that are related to the subject matter of the investigation. Depending on the circumstances, a complete review of the seized ESI may require examination of all of the seized data to evaluate its contents and determine whether the data is responsive to the warrant. Forensically trained law enforcement personnel may also, as appropriate to the circumstances, search for and attempt to recover "deleted," "hidden," or encrypted data to determine whether the data falls within the list of items to be seized as set forth in this affidavit. ESI that is responsive to the warrant will be identified and/or copied for further use in the investigation and any resultant prosecution.