	Case 5:16-cm-00010-SP Document 28 Filed 03/03/16 Page 1 of 3 Page ID #:575
1 2 3 4 5 6 7	RICHARD F. TAUB, SBN 273865 <u>rtaub@taublawyers.com</u> TAUB & TAUB, P.C. 15260 Ventura Blvd., Ste. 840 Sherman Oaks, CA 91403 Tel.: 818.259.5300 Fax: 818.259.5307 Amicus Curiae
8	UNITED STATES DISTRICT COURT
9	CENTRAL DISTRICT OF CALIFORNIA
10	EASTERN DIVISION
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	IN THE MATTER OF THE SEARCH OF AN APPLE IPHONE SEIZED DURING THE EXECUTION OF A SEARCH WARRANT ON A BLACK LEXUS IS300. CALIFORNIA LICENSE PLATE 35KGD203
18	Richard F. Taub (hereinafter "Undersigned Counsel") respectfully
19	moves this Court for leave to file a brief as amicus curiae as to the authority
20	and scope of Title 28 U.S.C. § 1651, the All Writs Act in the context of this
21	case as to whether it can authorize the relief sought by the Government for
22	Apple's assistance in this matter.
23	I. <u>FEDERAL DISTRICT COURTS HAVE INHERENT AUTHORITY TO</u> ACCEPT AMICUS BRIEFS
24	ACCEPT AMICOS DICIELS
25	Though the Federal Rules of Civil Procedure do not provide for the
26	filing of amicus briefs at the federal district court level, courts have inherent
27	authority to appoint "friends of the court" to assist in their proceedings. In
28	1

*re Bayshore Ford Truck Sales, Inc., 47*1 F.3d 1233, 1249 n. 34 (11<sup>th</sup> Cir. 2006). The district court retains the inherent authority to appoint *amicus curiae* to assist it in a proceeding. *Alliance of Auto. Mfrs. v. Gwadowsky,* 297 F.Supp. 2d. 305, 306 (D. Me. 2003).

### II. THE PROPOSED AMICUS BRIEF PROVIDES SUPPLEMENTAL ANALYSIS OF TITLE 28 U.S.C. § 1651, THE ALL WRITS ACT AS IT APPLIES TO THE INSTANT CASE THAT WAS NOT BRIEFED COMPLETELY BY THE PARTIES

The instant *amicus* brief is meant to focus completely on the All Writs Act's reach in the context of the Government's request for Apple to create code to defeat its security features for an item it sells and markets to the general public. In no case reflecting appellate-level *stare decisis* has the Government ever sought this degree of relief from a court to compel a third party to provide work product to the Government for its purposes to discover electronic information. The Government's original application tends to assume that the All Writs Act provides the authority for it to obtain its sizeable relief. Apple's opposition and request for vacatur of the Court's order compelling it to act as the Government requested necessarily covers constitutional and other issues in its limited 35-page brief and, so, fails to provide greater depth regarding the All Writs Act's reach in this case. For these reasons, the Court should grant leave to officially file the accompanying brief.

WHEREFORE, the Undersigned Counsel respectfully requests that ///

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1	this Honorable Court grant its Motion for Leave to File Amicus Brief and
2	deem the accompanying brief filed for all purposes
3	Respectfully submitted, this 3 <sup>rd</sup> day of March, 2016.
4	Taub & Taub, P.C.
5	
6	/s/ Richard F. Taub
7	By: Richard F. Taub
8	Amicus Curiae
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1 2 3 4 5 6 7	RICHARD F. TAUB, SBN 273865 <u>rtaub@taublawyers.com</u> TAUB & TAUB, P.C. 15260 Ventura Blvd., Ste. 840 Sherman Oaks, CA 91403 Tel.: 818.259.5300 Fax: 818.259.5307 Amicus Curiae			
8 9 0 1 2	UNITED STATES CENTRAL DISTRIC EASTERN IN THE MATTER OF THE SEARCH OF AN APPLE IPHONE		ORNIA	P)
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7 8	Amicus Curiae Richard F. Taub	, Esq. (hereir	nafter "Under	signed

*Amicus Curiae* Richard F. Taub, Esq. (hereinafter "Undersigned Counsel"), hereby files this *Amicus Curiae* Brief to assist the Court in its analysis of certain issues to be considered in this case regarding the Government's Motion to Compel Assistance and Apple Inc.'s Motion to Vacate Order Compelling Apple Inc. to Assist Agents in Search, and Opposition to Government's Motion to Compel Assistance.

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# PRELIMINARY STATEMENT

This Amicus Curiae Brief has been authored solely by the Undersigned Counsel. Neither the Undersigned Counsel nor the points and authorities contained herein have any connection whatsoever to the parties to this action. The purpose of this Brief is to aid the Court primarily in its decision in this matter by expounding upon the relevant scope of Title 28 U.S.C. § 1651 to determine whether it may authorize the type of remedy sought by the Government beyond the arguments and authorities set forth in the parties' applications and motions.

# **POINTS AND AUTHORITIES**

The Scope of 28 U.S. C. § 1651 (the "All Writs Act")

# A. Brief History of the All Writs Act and Requirement of Underlying Statutory Authority for Proposed Actions

Title 28 U.S.C. § 1651, the present All Writs Act originally was codified in section 14 of the Judiciary Act of 1789. *Pennsylvania Bureau of Correction v. United States Marshals Service* (1985) 474 U.S. 34, 40. The All Writs Act in its original form provided in pertinent part as follows: all the... courts of the United States, shall have power to issue writs of *scire facias, habeas corpus*, and all other writs *not specifically provided for by statute*, which may be necessary

for the exercise of their respective jurisdictions, and agreeable

*Id.* [emphasis added] The United States Supreme Court's early view of the scope of the Act was that it was intended to fill in those small gaps of federal judicial power threatening to thwart the otherwise proper exercise of federal courts' jurisdiction. *Id.* (citing to *McClung v. Silliman* (1821), 6 Wheat, 598 and *McIntire v. Wood* 

to the principles and usages of law.

I.

(1813), 7 Cranch 504). The original phrase "not specifically provided for by statute" remained explicitly in the All Writs provision until 1948. *United States Marshals Service* at 41. The legislative history of the amendment to the All Writs Act stated that the new section was "expressive of the construction recently placed upon that law by the Supreme Court in the case of *U.S. v. Alkali Export Assn. v. United States*, 325 U.S. 196 (1945)." *United States Marshals Service* at *Id.* In *Alkali*, the Court rejected use of the All Writs Act to enable the Court to review a lower court's determination where jurisdiction did not lie under an express statutory provision, even though that express language about the underlying statutory provision was no longer found in the amended statute. *Id.* The *Alkali* Court held that

[t]he writs may not be used as a substitute for an authorized appeal; and where, as here, the statutory scheme permits appellate review of interlocutory orders only on appeal from the final judgment, review by certiorari or other extraordinary writ is not permissible in the face of the plain indication of the legislative purpose to avoid piecemeal reviews.

*Id.* In this instance, the absence of an underlying statute providing for the type of review sought was fatal to an attempt to invoke the All Writs Act to accomplish that goal.

The United States Marshals Service case analyzed the authority of the federal district court to order the Marshals Service to transport state prisoners for federal *habeas* hearings. The United States Supreme Court in the Marshals Service case held, most significantly to the case at bar, that the All Writs Act is a residual source of authority to issue writs that are not otherwise covered by statute. *Id.* at 43. It further reasoned that "[a]lthough that Act empowers federal courts to fashion extraordinary remedies when the need arises, it does not authorize them to issue *ad hoc* writs whenever compliance with statutory procedures appears inconvenient or less appropriate." *Id.* The Court concluded that the District Court has no authority under the All Writs Act *alone* to order the Marshals Service to transport state prisoners to federal courts in the absence of specific statutory authority. So, first there must be an enabling statute permitting the underlying action for which the All Writs Act *may* provide a vehicle to complete its purpose.

### B. The All Writs Act's Use with Third Parties to Effect the Purpose of Specific Statutory Authority and the Present State of Legislation to Allow Law Enforcement to Defeat Private Encryption

In its present form, the All Writs Act provides in pertinent part that "[t]he Supreme Court and all courts established by Act of Congress may use all writs necessary or appropriate in aid of their respective jurisdictions and agreeable to the usages and principles of law." 28 U.S.C. 1651(a). Regardless of the missing language regarding "express statutory authority", under *Alkali*, an underlying statutory authority must still be present. *See Alkali* at *Id*. However, statutory authority specifically addressing the particular issue at hand controls over the All Writs Act. *See United States Marshals Service* at 34. As set forth in *United States Marshals Service*, Although the Act empowers federal courts to fashion

extraordinary remedies when the need arises, it does not authorize them to issues ad hoc writs whenever compliance with statutory procedures appears inconvenient or less appropriate.

So, in the event of a statute specifically addressing third party compliance in a particular context, it obviously controls over the All Writs Act in specifying a remedy and procedure for implementation.

Constitutional and other limitations aside, the degree to which a statute authorizes the type of action at issue or even specifically addresses third party assistance should provide insight into the degree upon which the Court may expect to compel third party assistance. Title 18 § 2518(4) and (5) of the wire interception statute provides a perfect example of the degree that a Court may involve third parties in the context of a substantive statute enabling the type of relief sought generally with the aid of the All Writs Act to provide a specific vehicle to do so. Most importantly, section 4(e) of that provision specifically provides for an order directing the assistance of a telecommunications provider with protections against unreasonable interference and to compensate such providers. See 18 U.S.C. § 2518(4)(e). It stands to reason that an Order co-opting a third party under the wire interception statute could carefully follow Section 4(e) with complete impunity short of constitutional limitations. In contrast, it stands to reason that an order directing the assistance of a third party in the absence of such *specific* legislative direction regarding third party involvement would have to be more circumscribed under an order whose only legal basis for third party involvement is the All Writs Act.

In this case, Federal Rule of Criminal Procedure 41 provides the only underlying legal basis for the Government's action. Rule 41 is itself completely silent as to third party assistance to accomplish its goals.

However, this case presents more than the question of the All Writs Act's scope over third party assistance in the absence of legislation containing third party assistance provisions. This case presents the question of what power the All Writs Act confers on a District Court when Congress has decided specifically not to act. The District Court in *In re* 

*Order Requiring Apple, Inc.*, 2015 U.S. Dist. Lexis 138755 (E.D.N.Y. 2015) addressed precisely that issue. It analyzed, inter alia, the legislative history of the Comprehensive Counter-Terrorism Act of 1991 ("CALEA"), a 2012 note by Senator Leahy, a co-sponsor of CALEA that the Obama Administration had not proposed specific amending legislation on the issue of the law failing to keep up with the type of technology at issue in this case, the proposed introduction of Bills from 2015 to preclude the government from forcing a private entity such as Apple to compromise the kind of data security at issue in this case. See generally In re Order *Requiring Apple, Inc.* The District Court in *In re Order* noted that Congress is plainly aware of the lack of statutory authority, but has thus far failed to either create or reject the type of relief the Government seeks here. *Id.* at 10. That Court indicated that, under these circumstances makes it much less obvious that the relief sought herein would be available under the All Writs Act, *id.*, and concluded that this analysis "strongly suggests that granting the instant motion *would be inconsistent* with the purpose of the All Writs Act as interpreted in the aforementioned cases." *Id.* [emphases] added] The Court then granted a due process hearing for Apple before that Court made a final decision. Similar to our case, the present state of the law is that debate rages on regarding the issue of whether to give the Government the awesome power of defeating privacy interests that the public has in their data in favor of a criminal investigation. Congress is aware of the issues, but has not acted, which continues to suggest that a far reaching decision to compel a manufacturer to create code to defeat its own encryption, upon which members of the public have relied in their purchase decision and use of Apple's product, is not authorized by the All Writs Act standing alone. 5

#### C. Reasonableness of Burden Upon Third Party Apple

Also to be considered by this Court is the reasonableness of the Government's request of third party manufacturers not merely to implement existing tools or process, but to create one at considerable effort and expense. The power of federal courts to impose duties upon third parties is not without limits; unreasonable burdens may not be imposed. United States v. New York Telephone Co., 434 U.S. 159 (1977). At issue in the *New York Telephone Co.* case was whether a highly regulated public telephone service utility with a duty to serve the public had a substantial interest in not providing "meager" assistance needed by the FBI in its investigation to determine whether the utility's facilities were being used by a criminal enterprise. See Id. at 174. Underscoring the Court's decision that New York Telephone Co. could be compelled to assist in the installation and operation of pen registers was the pre-existing mandate from Congress under then-existing 18 U.S.C. § 2518(4) for a "communication common carrier to furnish [law enforcement] all information, facilities, and technical assistance necessary to accomplish" wire interception unobtrusively. Thus, the New York Telephone Co. case rather clearly stands for the proposition that, in the presence of a statute specifically providing for the assistance of third parties necessary to avoid frustration of a Court's lawful order, and one that requires only "meager" assistance at that, it is more likely the All Writs Act will allow the district court to fashion a remedy to compel that assistance.

In this case, there is no such statutory provision that evinces congressional intent to empower the district court to specifically require third party Apple to act in the extraordinary fashion requested by the Government. In *New York Telephone Co.* the express statutory authority

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found under 18 U.S.C. § 2518(4) specifically contemplated and set forth a procedure for the assistance by a telecommunications provider in the case of wire interception orders. In fact, section 4 of that Act provides for parameters and protections for third party service providers. Here, there are no statutory provisions or other sources of law requiring the manufacturer of a smartphone to dismantle its data security methods, whether by providing encryption keys or to undermine its security to allow entry to a passcode-protected phone. In the absence of any legislative authorization, procedures or limitations on the assistance of a third party manufacturer under these circumstances, the Court's inherent reach to compel the assistance of that third party in aid of execution of a search warrant should be quite limited and not reach as far as to force the third party manufacturer into involuntary servitude to substantially modify its operating system to undermine its security features.<sup>1</sup> Most importantly, however, this case presents much more than the "meager" assistance required under the wire interception act and of the third party telecommunications provider in New York Telephone Co. Private third party manufacturer Apple has a substantial interest in resisting the forced labor sought by the Government under circumstances where it is not a public utility and is not requested to provide "meager" assistance. It is, in fact, asked to become involved in a considerable amount of research and development. The Government's request here stretches the holding in the

<sup>26</sup> The Undersigned Counsel freely concedes that, there may be a different result if this case had involved the mere requirement that Apple turn over to the Government a pre-existing "back door" passcode to unlock all iPhones. While that circumstance would be just as dangerous to the data security of the public, it would not necessarily be prohibited by the All Writs Act, even if it may be prohibited by other provisions 28 of law.

*New York Telephone Co.* case beyond its breaking point.

The Court would, likewise, come to the same conclusion that the requests of the Government here even if it were to apply the Ninth Circuit's analysis associated with third party telecommunications providers under compulsion to assist the Government.

Even if the Court utilized a similar analysis to that set forth for telecommunications providers for which their assistance is sought, the same conclusion against compelling Apple to act as requested would result. The Ninth Circuit set forth a procedure for due process to be accorded third parties beset by an All Writs order to assist the government and a set of factors for the federal district court to determine the reasonableness of the burden of compliance of the All Writs order.<sup>2</sup> In the case of *In re Application of United States for an Order etc.* (1980) 616 F.2d 1122, the Ninth Circuit exercised its authority to supervise the administration of criminal justice within the circuit to determine that a company whose cooperation in electronic surveillance<sup>3</sup> is sought should be afforded reasonable notice and an opportunity to be heard *prior* to the entry of any order compelling its assistance. *Id.* at 1132-3.

<sup>7</sup> It makes little sense to suggest that the procedure set forth in that case should be read to be limited to electronic surveillance cases when the process created was clearly meant to provide due process and a burdensomeness determination as to third party direction by court order in the All Writs Act context. The fact that electronic surveillance may be more common than the encryption issues in this case is irrelevant.

<sup>&</sup>lt;sup>2</sup> The Court should consider that these factors were imposed in the Ninth Circuit for such a determination in the context of third party public utilities mandated to serve the public as set forth in the *New York Telephone Co.* case and not for other private for-profit third parties, publicly traded or not. In other words, under *New York Telephone Co.*, it may be appropriate for the Court to include in a remoteness analysis of third party, Apple Inc. from the device at issue as its manufacturer and not its owner, and cooperation sought that Apple Inc. is not similarly situated to a public utility as to the utility's independent obligations to serve the public in this manner and, thus, its Government. If it were, the Court would logically have to consider Apple's contention to be serving the public by using its resources to oppose the creation of a "back door" to its encryption and to undermine the privacy of millions of iPhone owners as collateral damage to Apple's compelled assistance at the Government's behest.

The Ninth Circuit imposed upon federal district courts within its supervisory authority, a series of non-exhaustive factors to be utilized at this due process hearing that includes the following: (1) the likelihood that the surveillance will develop information useful in a criminal prosecution; (2) the availability of alternative means for obtaining the information; (3) the extent of the burdens which the requested surveillance would place upon the telephone company; (4) the extent to which the restrictions upon the scope of the surveillance can minimize interference with company operations; and (5) the likelihood that the company can be fully compensated for the services provided (collectively, "Reasonableness Factors"). Significantly, the Ninth Circuit specifically determined its procedure would safeguard the interests of communications carriers, will not interfere with the government's pursuit of appropriate investigative tools, and would provide the district courts with a sound basis for the wise exercise of their discretion. *Id.* at 1133.

In the context of the case at bar, those Reasonableness Factors that appear, *prima facie,* to apply in electronic surveillance matters can easily be slightly more generalized to read as follows: (1) the likelihood that the requested assistance of the third party will develop information useful in a criminal prosecution, (3) the extent of the burdens which the compelled assistance would place upon the third party, (4) the extent to which the scope of compelled assistance will minimize interference with company operations; and (5) the likelihood that the company can be fully compensated for the services provided. Since the Ninth Circuit specifically indicated that these factors were non-exhaustive, other non-enumerated factors should be considered by the Court in this case. For instance, the Court should consider, under these facts, (6) whether the public interest in

the adverse impact upon United States citizens' privacy interests in the compromised security of ubiquitous smartphones used to maintain confidential data outweighs the Government's interest in securing data from a single iPhone, (7) whether the compelled assistance of third party, Apple Inc. ("Apple") requires mere assistance or longer term employment, and, perhaps, (8) whether the assistance at issue requires the creation of a product and not the mere use of pre-existing tools ordinarily used by the third party in the scope of its business.

In the context of this case, the analysis weighs rather heavily in a finding of unreasonable burden upon third party Apple. The Government rather freely admits that it has no idea what, if anything, is on the cellphone. The principal criminal shooters are dead. The prosecution of a third party for his involvement *collateral* to the cellphone suggests no such useful evidence present on the cellphone at issue. The Government's theory of its user's contact with ISIS suggests it unlikely that even complete access to the cellphone will yield anything useful for a criminal prosecution. As has been suggested by Apple, the Government may have alternative means in seeking Apple's assistance merely to access the iPhone at issue for its data, rather than requiring Apple to actually create code to disable the auto erase and delay safeguards. Apple has also articulated substantial burdens placed upon it to enlist staff, time and effort to create code to defeat its original security measures, and its burden of having to defeat its original security plan in the presence of a rejected legislative plan to prevent unbreakable encryption systems. However, the Government's

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position on that matter is, at present, scant on the subject.<sup>4</sup> Interference with Apple's operations is also articulated as part of its attached declarations relating to the efforts in creating the code desired by the Government. Nevertheless, it does appear likely that Apple can be fully compensated by the Government for the employment of its personnel to accomplish the Government's goal. The application of the facts to these factors vitiate in favor of granting Apple's requested relief in vacating the existing Order.

The impact on the risks regarding the invasion of privacy to iPhone users, however, weighs heavily against a finding that the burden would be reasonable. The entire purpose, in the modern world, of a high level of encryption (permitted by Congress) to exist in safeguarding data is to recognize the strong interest in privacy in that very data. The data is encrypted in a manner that even the manufacturer cannot invade without creating a tool of the type sought by the Government in this case, which Apple has (to this point and prior to the events giving rise to the order compelling Apple to act) voluntarily refused to do. This issue should be considered by the Court to, perhaps, be the weightiest factor to be considered under the facts of this case because of its global impact. Indeed, the impact to third party Apple could be equally catastrophic in deterring users from purchasing electronic products that are unsecure for the protection of their data. Even if putative consumers of Apple products erroneously believe that the release of code that undermines the iPhone

<sup>&</sup>lt;sup>4</sup> In fairness to the Government, its Reply Brief is not due until after the deadline for the filing of this Amicus Brief. Consequently, if the Government can undermine Apple's burdensomeness claims, that may change the weight of this particular factor.

security encryption measures could be sufficient to turn users away from purchasing what are perceived to be unsecured Apple products. As articulated by Apple, the cooperation sought appears to be longer and more involved than the employment of traditional forms of All Writs third party assistance (though the Government may yet set forth facts in support of its position that the assistance is meager). These factors tend to weigh heavily in vacatur of the Court's order compelling third party Apple to cooperate as requested by Apple.

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Lastly, the requirement that Apple have to create code or any other product to assist the Government, whether otherwise necessary to defeat something Apple itself put in place or to defeat the protections sought by others is, perhaps, the most reprehensible of effects of the Government's request. This requirement that any third party have to go to any real or considerable effort to create something under punishment of contempt for failing to do so smacks so repugnantly of involuntary servitude, regardless of the actual inapplicability of the Thirteenth Amendment to the United States Constitution to this case. The stretching of what it means under the All Writs Act to render assistance under threat of punishment to the point of creation of code or any other product easily takes the concept of assistance to the point of "snapping" and, it is shocking to think of an Article III Court enforcing it in the absence of a specific underlying statutory authority authorizing it. In sum, consideration of the Reasonableness Factors with a few additional non-enumerated factors relating to glaring issues presented in this case inexorably lead to the conclusion that the existing ex parte Order should be vacated and the Government's motion to compel denied.

# **CONCLUSION**

Title 28 U.S.C. 1651(a), the All Writs Act is not, itself a substantive

grant of powers to the district courts to act with the issuance of ad hoc writs. It merely provides the issuance of all writs necessary to the completion of the Court's jurisdiction where created by another source of law. Where Congress acts to provide for the specific cooperation of third parties to a degree not limited by the Constitution, the district courts may issue orders pursuant to that authority. In the absence of congressional authority, and especially when Congress has chosen not to act when it is aware of the desire of law enforcement to overcome third party private encryption (which is guite telling), the district court's ability to complete its jurisdiction by compelling the aid of third parties is guite limited. In this case, the legislative refusal to act inexorably leads to the conclusion that the Court may not use the All Writs Act to compel Apple to act as the Government requests. Alternatively, the Ninth Circuit's due process hearing and factors used for compelling the assistance of third party telecommunication providers for electronic surveillance, if applied to the situation at bar, suggests rather clearly that the burden upon Apple is too unreasonable so as to violate Apple's rights under the All Writs Act (and perhaps, the Constitution as well). Accordingly, the Order compelling Apple to provide assistance to the Government in the manner requested by the Government should be vacated forthwith.

Taub & Taub, P.C.

By: <u>/s/ Richard F. Taub</u> Richard F. Taub Amicus Curiae

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1 2 3 4 5 6 7	RICHARD F. TAUB, SBN 273865 <u>rtaub@taublawyers.com</u> TAUB & TAUB, P.C. 15260 Ventura Blvd., Ste. 840 Sherman Oaks, CA 91403 Tel.: 818.259.5300 Fax: 818.259.5307 Amicus Curiae			
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6	In re Order Requiring Apple, Inc. (2015) U.S. Dist. Lexis 138755 (E.D.N.Y. 2015), 105	
7 8	<u>McClung v. Silliman</u> (1821), 6 Wheat, 5981	
9	McIntire v. Wood	
10	(1813), 7 Cranch 5041	
11	Pennsylvania Bureau of Correction v. United States Marshals Service (1985) 474 U.S. 34, 40, 41, 431, 2, 3	
12 13	<u>U.S. v. Alkali Export Assn. v. United States</u> (1945) 325 U.S. 1962, 3	
14 15	<u>United States v. New York Telephone Co.</u> (1977) 434 U.S. 159, 1746, 7, 8	
16	Statutes	
17	28 U.S.C. § 16511, 3, 5, 12	
18 19	18 U.S.C. § 2518(4) and (5)4, 6, 7	
20	F.R.C.P. Section 414	
21	Acts	
22	Comprehensive Counter-Terrorism Act of 19915	
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# PRELIMINARY STATEMENT

This Amicus Curiae Brief has been authored solely by the Undersigned Counsel. Neither the Undersigned Counsel nor the points and authorities contained herein have any connection whatsoever to the parties to this action. The purpose of this Brief is to aid the Court primarily in its decision in this matter by expounding upon the relevant scope of Title 28 U.S.C. § 1651 to determine whether it may authorize the type of remedy sought by the Government beyond the arguments and authorities set forth in the parties' applications and motions.

# **POINTS AND AUTHORITIES**

The Scope of 28 U.S. C. § 1651 (the "All Writs Act")

# A. Brief History of the All Writs Act and Requirement of Underlying Statutory Authority for Proposed Actions

Title 28 U.S.C. § 1651, the present All Writs Act originally was codified in section 14 of the Judiciary Act of 1789. *Pennsylvania Bureau of Correction v. United States Marshals Service* (1985) 474 U.S. 34, 40. The All Writs Act in its original form provided in pertinent part as follows: all the... courts of the United States, shall have power to issue writs of *scire facias, habeas corpus*, and all other writs *not specifically provided for by statute*, which may be necessary

for the exercise of their respective jurisdictions, and agreeable

*Id.* [emphasis added] The United States Supreme Court's early view of the scope of the Act was that it was intended to fill in those small gaps of federal judicial power threatening to thwart the otherwise proper exercise of federal courts' jurisdiction. *Id.* (citing to *McClung v. Silliman* (1821), 6 Wheat, 598 and *McIntire v. Wood* 

to the principles and usages of law.

I.

(1813), 7 Cranch 504). The original phrase "not specifically provided for by statute" remained explicitly in the All Writs provision until 1948. *United States Marshals Service* at 41. The legislative history of the amendment to the All Writs Act stated that the new section was "expressive of the construction recently placed upon that law by the Supreme Court in the case of *U.S. v. Alkali Export Assn. v. United States*, 325 U.S. 196 (1945)." *United States Marshals Service* at *Id.* In *Alkali*, the Court rejected use of the All Writs Act to enable the Court to review a lower court's determination where jurisdiction did not lie under an express statutory provision, even though that express language about the underlying statutory provision was no longer found in the amended statute. *Id.* The *Alkali* Court held that

[t]he writs may not be used as a substitute for an authorized appeal; and where, as here, the statutory scheme permits appellate review of interlocutory orders only on appeal from the final judgment, review by certiorari or other extraordinary writ is not permissible in the face of the plain indication of the legislative purpose to avoid piecemeal reviews.

*Id.* In this instance, the absence of an underlying statute providing for the type of review sought was fatal to an attempt to invoke the All Writs Act to accomplish that goal.

The United States Marshals Service case analyzed the authority of the federal district court to order the Marshals Service to transport state prisoners for federal *habeas* hearings. The United States Supreme Court in the Marshals Service case held, most significantly to the case at bar, that the All Writs Act is a residual source of authority to issue writs that are not otherwise covered by statute. *Id.* at 43. It further reasoned that "[a]lthough that Act empowers federal courts to fashion extraordinary remedies when the need arises, it does not authorize them to issue *ad hoc* writs whenever compliance with statutory procedures appears inconvenient or less appropriate." *Id.* The Court concluded that the District Court has no authority under the All Writs Act *alone* to order the Marshals Service to transport state prisoners to federal courts in the absence of specific statutory authority. So, first there must be an enabling statute permitting the underlying action for which the All Writs Act *may* provide a vehicle to complete its purpose.

### B. The All Writs Act's Use with Third Parties to Effect the Purpose of Specific Statutory Authority and the Present State of Legislation to Allow Law Enforcement to Defeat Private Encryption

In its present form, the All Writs Act provides in pertinent part that "[t]he Supreme Court and all courts established by Act of Congress may use all writs necessary or appropriate in aid of their respective jurisdictions and agreeable to the usages and principles of law." 28 U.S.C. 1651(a). Regardless of the missing language regarding "express statutory authority", under *Alkali*, an underlying statutory authority must still be present. *See Alkali* at *Id*. However, statutory authority specifically addressing the particular issue at hand controls over the All Writs Act. *See United States Marshals Service* at 34. As set forth in *United States Marshals Service*, Although the Act empowers federal courts to fashion

extraordinary remedies when the need arises, it does not authorize them to issues ad hoc writs whenever compliance with statutory procedures appears inconvenient or less appropriate.

So, in the event of a statute specifically addressing third party compliance in a particular context, it obviously controls over the All Writs Act in specifying a remedy and procedure for implementation.

Constitutional and other limitations aside, the degree to which a statute authorizes the type of action at issue or even specifically addresses third party assistance should provide insight into the degree upon which the Court may expect to compel third party assistance. Title 18 § 2518(4) and (5) of the wire interception statute provides a perfect example of the degree that a Court may involve third parties in the context of a substantive statute enabling the type of relief sought generally with the aid of the All Writs Act to provide a specific vehicle to do so. Most importantly, section 4(e) of that provision specifically provides for an order directing the assistance of a telecommunications provider with protections against unreasonable interference and to compensate such providers. See 18 U.S.C. § 2518(4)(e). It stands to reason that an Order co-opting a third party under the wire interception statute could carefully follow Section 4(e) with complete impunity short of constitutional limitations. In contrast, it stands to reason that an order directing the assistance of a third party in the absence of such *specific* legislative direction regarding third party involvement would have to be more circumscribed under an order whose only legal basis for third party involvement is the All Writs Act.

In this case, Federal Rule of Criminal Procedure 41 provides the only underlying legal basis for the Government's action. Rule 41 is itself completely silent as to third party assistance to accomplish its goals.

However, this case presents more than the question of the All Writs Act's scope over third party assistance in the absence of legislation containing third party assistance provisions. This case presents the question of what power the All Writs Act confers on a District Court when Congress has decided specifically not to act. The District Court in *In re* 

*Order Requiring Apple, Inc.*, 2015 U.S. Dist. Lexis 138755 (E.D.N.Y. 2015) addressed precisely that issue. It analyzed, inter alia, the legislative history of the Comprehensive Counter-Terrorism Act of 1991 ("CALEA"), a 2012 note by Senator Leahy, a co-sponsor of CALEA that the Obama Administration had not proposed specific amending legislation on the issue of the law failing to keep up with the type of technology at issue in this case, the proposed introduction of Bills from 2015 to preclude the government from forcing a private entity such as Apple to compromise the kind of data security at issue in this case. See generally In re Order *Requiring Apple, Inc.* The District Court in *In re Order* noted that Congress is plainly aware of the lack of statutory authority, but has thus far failed to either create or reject the type of relief the Government seeks here. *Id.* at 10. That Court indicated that, under these circumstances makes it much less obvious that the relief sought herein would be available under the All Writs Act, *id.*, and concluded that this analysis "strongly suggests that granting the instant motion *would be inconsistent* with the purpose of the All Writs Act as interpreted in the aforementioned cases." *Id.* [emphases] added] The Court then granted a due process hearing for Apple before that Court made a final decision. Similar to our case, the present state of the law is that debate rages on regarding the issue of whether to give the Government the awesome power of defeating privacy interests that the public has in their data in favor of a criminal investigation. Congress is aware of the issues, but has not acted, which continues to suggest that a far reaching decision to compel a manufacturer to create code to defeat its own encryption, upon which members of the public have relied in their purchase decision and use of Apple's product, is not authorized by the All Writs Act standing alone. 5

#### C. Reasonableness of Burden Upon Third Party Apple

Also to be considered by this Court is the reasonableness of the Government's request of third party manufacturers not merely to implement existing tools or process, but to create one at considerable effort and expense. The power of federal courts to impose duties upon third parties is not without limits; unreasonable burdens may not be imposed. United States v. New York Telephone Co., 434 U.S. 159 (1977). At issue in the *New York Telephone Co.* case was whether a highly regulated public telephone service utility with a duty to serve the public had a substantial interest in not providing "meager" assistance needed by the FBI in its investigation to determine whether the utility's facilities were being used by a criminal enterprise. See Id. at 174. Underscoring the Court's decision that New York Telephone Co. could be compelled to assist in the installation and operation of pen registers was the pre-existing mandate from Congress under then-existing 18 U.S.C. § 2518(4) for a "communication common carrier to furnish [law enforcement] all information, facilities, and technical assistance necessary to accomplish" wire interception unobtrusively. Thus, the New York Telephone Co. case rather clearly stands for the proposition that, in the presence of a statute specifically providing for the assistance of third parties necessary to avoid frustration of a Court's lawful order, and one that requires only "meager" assistance at that, it is more likely the All Writs Act will allow the district court to fashion a remedy to compel that assistance.

In this case, there is no such statutory provision that evinces congressional intent to empower the district court to specifically require third party Apple to act in the extraordinary fashion requested by the Government. In *New York Telephone Co.* the express statutory authority

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found under 18 U.S.C. § 2518(4) specifically contemplated and set forth a procedure for the assistance by a telecommunications provider in the case of wire interception orders. In fact, section 4 of that Act provides for parameters and protections for third party service providers. Here, there are no statutory provisions or other sources of law requiring the manufacturer of a smartphone to dismantle its data security methods, whether by providing encryption keys or to undermine its security to allow entry to a passcode-protected phone. In the absence of any legislative authorization, procedures or limitations on the assistance of a third party manufacturer under these circumstances, the Court's inherent reach to compel the assistance of that third party in aid of execution of a search warrant should be quite limited and not reach as far as to force the third party manufacturer into involuntary servitude to substantially modify its operating system to undermine its security features.<sup>1</sup> Most importantly, however, this case presents much more than the "meager" assistance required under the wire interception act and of the third party telecommunications provider in New York Telephone Co. Private third party manufacturer Apple has a substantial interest in resisting the forced labor sought by the Government under circumstances where it is not a public utility and is not requested to provide "meager" assistance. It is, in fact, asked to become involved in a considerable amount of research and development. The Government's request here stretches the holding in the

<sup>26</sup> The Undersigned Counsel freely concedes that, there may be a different result if this case had involved the mere requirement that Apple turn over to the Government a pre-existing "back door" passcode to unlock all iPhones. While that circumstance would be just as dangerous to the data security of the public, it would not necessarily be prohibited by the All Writs Act, even if it may be prohibited by other provisions 28 of law.

*New York Telephone Co.* case beyond its breaking point.

The Court would, likewise, come to the same conclusion that the requests of the Government here even if it were to apply the Ninth Circuit's analysis associated with third party telecommunications providers under compulsion to assist the Government.

Even if the Court utilized a similar analysis to that set forth for telecommunications providers for which their assistance is sought, the same conclusion against compelling Apple to act as requested would result. The Ninth Circuit set forth a procedure for due process to be accorded third parties beset by an All Writs order to assist the government and a set of factors for the federal district court to determine the reasonableness of the burden of compliance of the All Writs order.<sup>2</sup> In the case of *In re Application of United States for an Order etc.* (1980) 616 F.2d 1122, the Ninth Circuit exercised its authority to supervise the administration of criminal justice within the circuit to determine that a company whose cooperation in electronic surveillance<sup>3</sup> is sought should be afforded reasonable notice and an opportunity to be heard *prior* to the entry of any order compelling its assistance. *Id.* at 1132-3.

<sup>7</sup> It makes little sense to suggest that the procedure set forth in that case should be read to be limited to electronic surveillance cases when the process created was clearly meant to provide due process and a burdensomeness determination as to third party direction by court order in the All Writs Act context. The fact that electronic surveillance may be more common than the encryption issues in this case is irrelevant.

<sup>&</sup>lt;sup>2</sup> The Court should consider that these factors were imposed in the Ninth Circuit for such a determination in the context of third party public utilities mandated to serve the public as set forth in the *New York Telephone Co.* case and not for other private for-profit third parties, publicly traded or not. In other words, under *New York Telephone Co.*, it may be appropriate for the Court to include in a remoteness analysis of third party, Apple Inc. from the device at issue as its manufacturer and not its owner, and cooperation sought that Apple Inc. is not similarly situated to a public utility as to the utility's independent obligations to serve the public in this manner and, thus, its Government. If it were, the Court would logically have to consider Apple's contention to be serving the public by using its resources to oppose the creation of a "back door" to its encryption and to undermine the privacy of millions of iPhone owners as collateral damage to Apple's compelled assistance at the Government's behest.

The Ninth Circuit imposed upon federal district courts within its supervisory authority, a series of non-exhaustive factors to be utilized at this due process hearing that includes the following: (1) the likelihood that the surveillance will develop information useful in a criminal prosecution; (2) the availability of alternative means for obtaining the information; (3) the extent of the burdens which the requested surveillance would place upon the telephone company; (4) the extent to which the restrictions upon the scope of the surveillance can minimize interference with company operations; and (5) the likelihood that the company can be fully compensated for the services provided (collectively, "Reasonableness Factors"). Significantly, the Ninth Circuit specifically determined its procedure would safeguard the interests of communications carriers, will not interfere with the government's pursuit of appropriate investigative tools, and would provide the district courts with a sound basis for the wise exercise of their discretion. *Id.* at 1133.

In the context of the case at bar, those Reasonableness Factors that appear, *prima facie,* to apply in electronic surveillance matters can easily be slightly more generalized to read as follows: (1) the likelihood that the requested assistance of the third party will develop information useful in a criminal prosecution, (3) the extent of the burdens which the compelled assistance would place upon the third party, (4) the extent to which the scope of compelled assistance will minimize interference with company operations; and (5) the likelihood that the company can be fully compensated for the services provided. Since the Ninth Circuit specifically indicated that these factors were non-exhaustive, other non-enumerated factors should be considered by the Court in this case. For instance, the Court should consider, under these facts, (6) whether the public interest in

the adverse impact upon United States citizens' privacy interests in the compromised security of ubiquitous smartphones used to maintain confidential data outweighs the Government's interest in securing data from a single iPhone, (7) whether the compelled assistance of third party, Apple Inc. ("Apple") requires mere assistance or longer term employment, and, perhaps, (8) whether the assistance at issue requires the creation of a product and not the mere use of pre-existing tools ordinarily used by the third party in the scope of its business.

In the context of this case, the analysis weighs rather heavily in a finding of unreasonable burden upon third party Apple. The Government rather freely admits that it has no idea what, if anything, is on the cellphone. The principal criminal shooters are dead. The prosecution of a third party for his involvement *collateral* to the cellphone suggests no such useful evidence present on the cellphone at issue. The Government's theory of its user's contact with ISIS suggests it unlikely that even complete access to the cellphone will yield anything useful for a criminal prosecution. As has been suggested by Apple, the Government may have alternative means in seeking Apple's assistance merely to access the iPhone at issue for its data, rather than requiring Apple to actually create code to disable the auto erase and delay safeguards. Apple has also articulated substantial burdens placed upon it to enlist staff, time and effort to create code to defeat its original security measures, and its burden of having to defeat its original security plan in the presence of a rejected legislative plan to prevent unbreakable encryption systems. However, the Government's

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position on that matter is, at present, scant on the subject.<sup>4</sup> Interference with Apple's operations is also articulated as part of its attached declarations relating to the efforts in creating the code desired by the Government. Nevertheless, it does appear likely that Apple can be fully compensated by the Government for the employment of its personnel to accomplish the Government's goal. The application of the facts to these factors vitiate in favor of granting Apple's requested relief in vacating the existing Order.

The impact on the risks regarding the invasion of privacy to iPhone users, however, weighs heavily against a finding that the burden would be reasonable. The entire purpose, in the modern world, of a high level of encryption (permitted by Congress) to exist in safeguarding data is to recognize the strong interest in privacy in that very data. The data is encrypted in a manner that even the manufacturer cannot invade without creating a tool of the type sought by the Government in this case, which Apple has (to this point and prior to the events giving rise to the order compelling Apple to act) voluntarily refused to do. This issue should be considered by the Court to, perhaps, be the weightiest factor to be considered under the facts of this case because of its global impact. Indeed, the impact to third party Apple could be equally catastrophic in deterring users from purchasing electronic products that are unsecure for the protection of their data. Even if putative consumers of Apple products erroneously believe that the release of code that undermines the iPhone

<sup>&</sup>lt;sup>4</sup> In fairness to the Government, its Reply Brief is not due until after the deadline for the filing of this Amicus Brief. Consequently, if the Government can undermine Apple's burdensomeness claims, that may change the weight of this particular factor.

security encryption measures could be sufficient to turn users away from purchasing what are perceived to be unsecured Apple products. As articulated by Apple, the cooperation sought appears to be longer and more involved than the employment of traditional forms of All Writs third party assistance (though the Government may yet set forth facts in support of its position that the assistance is meager). These factors tend to weigh heavily in vacatur of the Court's order compelling third party Apple to cooperate as requested by Apple.

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Lastly, the requirement that Apple have to create code or any other product to assist the Government, whether otherwise necessary to defeat something Apple itself put in place or to defeat the protections sought by others is, perhaps, the most reprehensible of effects of the Government's request. This requirement that any third party have to go to any real or considerable effort to create something under punishment of contempt for failing to do so smacks so repugnantly of involuntary servitude, regardless of the actual inapplicability of the Thirteenth Amendment to the United States Constitution to this case. The stretching of what it means under the All Writs Act to render assistance under threat of punishment to the point of creation of code or any other product easily takes the concept of assistance to the point of "snapping" and, it is shocking to think of an Article III Court enforcing it in the absence of a specific underlying statutory authority authorizing it. In sum, consideration of the Reasonableness Factors with a few additional non-enumerated factors relating to glaring issues presented in this case inexorably lead to the conclusion that the existing ex parte Order should be vacated and the Government's motion to compel denied.

# **CONCLUSION**

Title 28 U.S.C. 1651(a), the All Writs Act is not, itself a substantive

grant of powers to the district courts to act with the issuance of ad hoc writs. It merely provides the issuance of all writs necessary to the completion of the Court's jurisdiction where created by another source of law. Where Congress acts to provide for the specific cooperation of third parties to a degree not limited by the Constitution, the district courts may issue orders pursuant to that authority. In the absence of congressional authority, and especially when Congress has chosen not to act when it is aware of the desire of law enforcement to overcome third party private encryption (which is guite telling), the district court's ability to complete its jurisdiction by compelling the aid of third parties is guite limited. In this case, the legislative refusal to act inexorably leads to the conclusion that the Court may not use the All Writs Act to compel Apple to act as the Government requests. Alternatively, the Ninth Circuit's due process hearing and factors used for compelling the assistance of third party telecommunication providers for electronic surveillance, if applied to the situation at bar, suggests rather clearly that the burden upon Apple is too unreasonable so as to violate Apple's rights under the All Writs Act (and perhaps, the Constitution as well). Accordingly, the Order compelling Apple to provide assistance to the Government in the manner requested by the Government should be vacated forthwith.

Taub & Taub, P.C.

By: <u>/s/ Richard F. Taub</u> Richard F. Taub Amicus Curiae

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Case :	5:16-cm-00010-SP Document 29 Filed 03/03/16 Page 1 of 7 Page ID #:594
1 2 3 4 5 6 7 8 9 10 11 12 13	DAVID GREENE (SBN 169107) AM 10: 56 davidg@eff.org CINDY COHN (SBNC145997) IST. OF CALIF. LEE TIEN (SBN 148216) KURT OPSAHL (SBN 191303) JENNIFER LYNCH (SBN 240701) NATE CARDOZO (SBN 259097) SOPHIA COPE (SBN 233428) ANDREW CROCKER (SBN 291596) JAMIE WILLIAMS (SBN 279046) ELECTRONIC FRONTIER FOUNDATION 815 Eddy Street San Francisco, CA 94109 Telephone: (415) 436-9333 Facsimile: (415) 436-9993 Counsel for Amici Curiae Electronic Frontier Foundation and 46 Te the ist of Brogenetic
14 15	Technologists, Researchers, and Cryptographers
16	UNITED STATES DISTRICT COURT
17	FOR THE CENTRAL DISTRICT OF CALIFORNIA
18	EASTERN DIVISION
<ol> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> <li>27</li> <li>28</li> </ol>	IN THE MATTER OF THE SEARCH       )       Case No: 16-cm-00010-SP         OF AN APPLE IPHONE SEIZED       )         DURING THE EXECUTION OF A       )         SEARCH WARRANT ON A BLACK       )         LEXUS IS300, CALIFORNIA LICENSE       )         PLATE 3KGD203       )         RESEARCHERS, AND         OF March 22, 2016         Date:       March 22, 2016         Time:       1:00 pm         Courtroom:       4 or 5         Judge:       Hon. Sheri Pym
	cm-00010-SP

1 TO ALL PARTIES AND THEIR COUNSEL OF RECORD:

2 The Electronic Frontier Foundation ("EFF") and 46 Technologists, 3 Researchers, and Cryptographers hereby move for leave to file the attached *amicus* 4 5 curiae brief supporting Respondent Apple, Inc. Counsel for Apple has consented 6 and the government has no objection to the filing of the attached brief. 7

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I.

#### STATEMENT OF INTEREST

9 Individual *amici* are technologists, researchers, and cryptographers, 10 including pioneers in digital signature technology, who develop secure 11 technologies and systems or rely on them to create many of the digital services at 12 13 the center of modern life. The ability to securely shop, bank, communicate, and 14 engage in countless other activities online are made possible by the technologies 15 and systems conceived, built, and tested by amici.<sup>1</sup> 16

17 Encryption and cryptography-based systems like digital signatures are the 18linchpin of the security of digital devices and the software that runs on them. Amici 19 have a vested interest in ensuring that these systems remain both uncompromised 2021 and ubiquitous so that everyone can trust that their activities using those devices 22 are secure. Individual *amici* thus oppose government efforts to compel anyone to 23 24 develop code that undermines, bypasses or otherwise limits the security that 25 26 Brief biographies of the amici are found in Appendix A of the attached brief. 27 28

encryption provides and jeopardizes the trust encryption enables.

For 25 years, *amicus* EFF has represented the interests of these and many other technology creators as they seek to build the secure infrastructure that all of us can trust. EFF also represents the interests of users of digital devices who need security, privacy, and protection from hackers, malware, and overbroad government surveillance.

*Amici* have a special interest in helping this Court appreciate that its Order
 places a significant burden on the free speech rights of Apple and its programmers
 by compelling them to write code and then to use their digital signature to endorse
 that code to the FBI, their customers, and the world.

# <sup>14</sup> II. AMICI ARE NOT AFFILIATED WITH ANY PARTY

No party or party's counsel participated in the writing of the brief in whole
or in part. No party, party's counsel, or other person contributed money to fund the
preparation or submission of the brief. *Amici* are neither sponsored by, nor in any
way affiliated with, any of the parties to this case. *Amici* file this brief to further
their independent interests in ensuring that encryption and cryptography-based
systems remain uncompromised.

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## III. AMICI'S BRIEF OFFERS A UNIQUE PERSPECTIVE AND DOES NOT DUPLICATE APPLE'S BRIEF

Finally, *Amici's* brief does not duplicate Apple's brief. Rather, it provides
the Court with a unique and important perspective on the burden the Court's
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1	order—which compels Apple and its programmers to write code and then use their	******		
2	digital signature to endorse that code-places on Apple's First Amendment rights.			
3	IV. CONCLUSION			
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5	Amici respectfully request that the Court grant leave to file the attached brief			
6	in support of Apple.			
7	Dated: March 2, 2016 Respectfully submitted,			
8	Dottes			
9	DAVID GREENE			
10 11	CINDY A. COHN LEE TIEN	*******		
	KURT OPSAHL			
12	NATE CARDOZO			
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19 20	Counsel for Amici Curiae 46 Technologists,			
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10	Cryptographers			
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1	I am a citizen of the United States and employed in San Francisco,
2	California. I am over the age of eighteen years and not a party to the within-
3	entitled action. My business address is 815 Eddy Street, San Francisco, CA 94109.
4	
5	On this date, I served the following:
6 7	APPLICATION FOR LEAVE TO FILE BRIEF OF <i>AMICI CURIAE</i> EFF AND 46 TECHNOLOGISTS, RESEARCHERS, AND CRYPTOGRAPHERS
8	and caused to be served by U.S. Mail, postage thereon fully prepaid, true and
9	correct copies of the foregoing on:
10	
11	Theodore B Olson Gibson Dunn and Crutcher LLP
12	1050 Connecticut Avenue NW
13	Washington, DC 20036-5306
14	202-955-8668 Fax: 202-530-9575
15	Email: tolson@gibsondunn.com
16	Theodore J Boutrous, Jr
17	Eric David Vandevelde
18	Gibson Dunn and Crutcher LLP 333 South Grand Avenue
19	Los Angeles, CA 90071-3197
20	213-229-7000
21	Fax: 213-229-7520 Email: tboutrous@gibsondunn.com
21	Email: evandevelde@gibsondunn.com
23	Nicola T Hanna
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24	3161 Michelson Drive 12th Floor Irvine, CA 92612-4412
25	949-451-3800
26	Fax: 949-451-4220
27	Email: nhanna@gibsondunn.com
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	Case No: 16- cm-00010-SP Proof of Service

Case 5	16-cm-00010-SP Document 29 Filed 03/03/16 Page 7 of 7 Page ID #:600
1	Marc J Zwillinger Jeffrey G Landis
2	Zwillgen PLLC
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4	Washington, DC 20036 202-296-3585
5	Fax: 202-706-5298
	Email: marc@zwillgen.com
6	Email: jeff@zwillgen.com
7	Counsel for Respondent
8	Allen W Chiu
9	AUSA - Office of US Attorney
10	National Security Section
11	312 North Spring Street Suite 1300 Los Angeles, CA 90012
12	213-894-2435
13	Fax: 213-894-6436
	Email: allen.chiu@usdoj.gov
14	Tracy L Wilkison
15	AUSA Office of US Attorney
16	Chief, Cyber and Intellectual Property Crimes Section
17	312 North Spring Street 11th Floor
18	Los Angeles, CA 90012-4700
19	213-894-0622 Fax: 213-894-0141
20	Email: tracy.wilkison@usdoj.gov
21	Counsel for Plaintiff
22	I declare under penalty of perjury under the laws of the United States that
23	the foregoing is true and correct.
24	
25	Executed this March 3, 2016 in San Francisco, California
26	Cysthie Donging
27	Cynthia Dominguez
28	2

Proof of Service

Case No: 16cm-00010-SP

	Case 5:16-cm-00010-SP Document 30 Filed 03/03/16 Page 2	L of 7 Page ID #:601
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1		AR-3 PM 1:49
1 2	CAROLINE WILSON PALOW (SBN 241031)	AR-3 PM 1:49
3	SCARLET KIM	U.S. DISTRICT COURT
4	scarlet@privacyinternational.org	AL DIST. OF CALIF.
5	5 62 Britton Street	
6	<ul> <li>London EC1M 5UY</li> <li>United Kingdom</li> </ul>	
7	Tologhaman   44 20 2422 4221	
8	<sup>8</sup> Attorneys for	
9	9 Proposed Amici Curiae	
10	10 PRIVACY INTERNATIONAL HUMAN RIGHTS WATCH	
11		
12	<sup>12</sup> UNITED STATES DISTRICT COURT	
13	CENTRAL DISTRICT OF CALIFORNIA	
14	EASTERN DIVISION	
15 16	IN THE MATTER OF THE SEARCH ) ED No. CM 16-10 (	SP)
17	OF AN APPLE IPHONE SEIZED )	OR LEAVE TO
18	$\int_{18} \left\  \text{SEARCH WARRANT ON A BLACK} \right\  $ FILE BRIEF OF A	MICI CURIAE
19	LEXUS IS300, CALIFORNIA ) <b>PRIVACY INTER</b>	
20	20	
21	<ul> <li>21</li> <li>) <u>Hearing:</u></li> <li>) Date: March 22, 201</li> </ul>	6
22	22 ) Time: 1:00 p.m.	
23	<ul> <li>23</li> <li>) Place: Courtroom 3</li> <li>) Judge: Hon. Sheri P</li> </ul>	
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#### APPLICATION FOR LEAVE TO FILE BRIEF OF AMICI CURIAE

Proposed amici curiae Privacy International and Human Rights Watch ("HRW") respectfully request leave to file the attached Brief of Amici Curiae in the above-captioned matter. Counsel for *amici curiae* have contacted Apple Inc. and the government; the parties have indicated that they do not oppose this application.

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#### I. Standard for Leave to File Amicus Curiae Brief

District courts have "broad discretion to appoint amici curiae." Hoptowit v. 8 Ray, 682 F.2d 1237, 1260 (9th Cir. 1982). Indeed, "[d]istrict courts frequently 9 welcome amicus briefs from nonparties concerning legal issues that have potential 10 ramifications beyond the parties directly involved or if the amicus has unique 11 information or perspective that can help the court beyond the help that the lawyers 12 for the parties are able to provide." NGV Gaming, Ltd. v. Upstream Point Molate, 13 LLC, 355 F. Supp. 2d 1061, 1067 (N.D. Cal. 2005) (internal citations and quotation 14 marks omitted). In determining whether to accept an amicus brief, "[t]he 15 touchstone is whether the amicus is 'helpful'." California v. U.S. Dep't of Labor, 16 2014 U.S. Dist. LEXIS 5439, at \*3 (E.D. Cal. Jan. 14, 2014) (quoting Hoptowit, 17 682 F.2d at 1260). There exists "no rule . . . that amici must be totally 18 disinterested." Hoptowit, 682 F.2d at 1260. 19

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#### Interests of Amici Curiae П.

Privacy International is a nonprofit, non-governmental organization based in London dedicated to defending the right to privacy around the world. Established in 1990, Privacy International undertakes research and investigations into state and 23 corporate surveillance with a focus on the technologies that enable these practices. It has litigated or intervened in cases implicating the right to privacy in the courts 25 of the United States, the United Kingdom ("UK") and Europe, including the 26 European Court of Human Rights. To ensure universal respect for the right to 27 privacy, Privacy International advocates for strong national, regional and 28

international laws that protect privacy. It also strengthens the capacity of partner
 organizations in developing countries to do the same.

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HRW has been reporting on abuses connected to the practice of state surveillance since its inception more than three decades ago as Helsinki Watch, with particular focus on mass surveillance practices since 2013. HRW's reports detail abuses of rights connected to surveillance around the globe (for example, in Ethiopia, China, Saudi Arabia, and the US), and its advocacy involves legal analysis and submissions on the various legal authorities (actual or proposed) for surveillance practices to the relevant bodies of the United Nations ("UN"), the U.S., the UK, the UN High Commissioner for Human Rights, the Special Rapporteur for Freedom of Expression, as well as comment and analysis on the laws of many other countries in respect of these issues.

Privacy International and HRW's brief brings a unique comparative and 13 global perspective to this case, focusing on its potential international legal 14 ramifications. The majority of digital communications travel the world over in a 15 matter of seconds and new technologies proliferate rapidly in diverse societies. A 16 full understanding of privacy issues in the digital age therefore requires a global 17 perspective, which Privacy International and HRW are uniquely suited to provide 18 in this case. This perspective is informed by Privacy International and HRW's 19 research, advocacy, and capacity-building on the ground across many countries in 20 every region of the world. This work feeds into Privacy International and HRW's 21 regular representations to governments, regional bodies like the European Union, 22 and the UN on the global state of privacy. 23

This case will have far-reaching implications for the security of
communications of millions of individuals around the world and particularly for
certain vulnerable groups. Communications security tools, especially encryption,
protect privacy in addition to other fundamental rights enshrined in the US
Constitution and international instruments, such as freedom of speech. While these

protections are important for everyone, they are especially critical to protect
 journalists, human rights defenders, political activists, and others whose
 communications are particularly sensitive. Governments in many other countries –
 both democratic and authoritarian – may seek to compel Apple and other
 technology companies to assist their law enforcement and intelligence agencies by
 weakening those protections. The outcome of this case could make it easier for
 them to do so.

In the brief, Privacy International and HRW draw on their comparative and global expertise to unpack the international implications of this case. In particular, the brief describes how other governments seek the power to compel companies to undermine the security of their products and services, including through hacking and weakening encryption. It also illustrates the civil and human rights abuses that can – and have – occurred when governments are permitted to exercise such powers.

Counsel for *amici curiae* state that no counsel for a party in this matter authored this brief in whole or in part, and no person other than *amici curiae* or their counsel made a monetary contribution to its preparation or submission.

	Case 5:16-cm-00010-SP Document 30 Filed 03/03/16 Page 5 of 7 Page ID #:605
1	III. Conclusion
2	For the foregoing reasons, proposed amici curiae Privacy International and
3	HRW respectfully request that this Court grant their application to file the attached
4	Brief of Amici Curiae.
5	
6	
7	
8	
9	Dated: March 3, 2016 Respectfully submitted,
10	By Carot Ut fal
11	Caroline Wilson Palow (SBN 241031)
12	Scarlet Kim PRIVACY INTERNATIONAL
13	62 Britton Street
14	London EC1M 5UY United Kingdom
15	Telephone: +44.20.3422.4321
16	caroline@privacyinternational.org
17	Attorneys for Proposed Amici Curiae
18	Privacy International and
19	Human Rights Watch
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#### **PROOF OF SERVICE**

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I am a citizen of the United States of America and employed in London, the United Kingdom. I am over the age of 18 and not a party to the within action. My business address is Privacy International, 62 Britton Street, London EC1M 5UY, United Kingdom.

On March 3, 2016, I caused to be served through mail (FedEx) and/or e-mail on each person on the attached Service List the foregoing document described as:

# APPLICATION FOR LEAVE TO FILE BRIEF OF AMICI CURIAE PRIVACY INTERNATIONAL AND HUMAN RIGHTS WATCH

.2		Service List	
3	Service Type	Counsel Served	Party
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	Allen.Chiu@usdoj.gov	
*Apple Inc. has	consented in writing to service by electro	nic means in accord
* *		
	e of Civil Procedure 5(b)(E), Local Civil	Kule 5-5.1.1, and LC
Criminal Rule 49	0-1.3.2(b).	
I declare un	der penalty of perjury under the laws of t	he United States of
America that the	foregoing is true and correct and that I h	
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Case	5:16-cm-00010-SP Document 31 Filed 03	/03/16 Page 1 of 4 Page ID #:608
1 2 3 4 5 6 7 8 9 10 11	David LaBahn (State Bar No. 128930) ASSOCIATION OF PROSECUTING 1615 L Street NW, Suite 1100 Washington, D.C. 20036 Phone: (202) 861-2481 Email: david.labahn@apainc.com Joseph V. DeMarco Urvashi Sen DEVORE & DEMARCO LLP 99 Park Avenue, Suite 1100 New York, New York 10016 Phone: (212) 922-9499 Fax: (212) 922-1799 Email: jvd@devoredemarco.com usen@devoredemarco.com Attorneys for Amici Curiae Federal Law Enforcement Officers Assocr Prosecuting Attorneys, Inc., and National	FILED AR-3 AMI: 59 Ord & AL DISTRICT COURT AL DISTRICT COURT AL DISTRICT COURT AL DISTRICT COURT
12	UNITED STATES I	DISTRICT COURT
13	CENTRAL DISTRIC	T OF CALIFORNIA
14	EASTERN	
15		ED No. CM 16-10-SP
16	IN THE MATTER OF THE SEARCH OF AN APPLE IPHONE SEIZED	EX PARTE APPLICATION OF
17	DURING THE EXECUTION OF A SEARCH WARRANT ON A BLACK	AMICI CURIAE FEDERAL LAW ENFORCEMENT OFFICERS
18	LEXIS IS300, CALIFORNIA LICENSE PLATE 35KGD203	ASSOCIATION, ASSOCIATION OF PROSECUTING ATTORNEYS,
19 20		INC., AND NATIONAL SHERIFFS' ASSOCIATION TO PARTICIPATE AS AMICI CURIAE
21		Hearing Date: March 22, 2016
22		Hearing Time: 1:00 p.m. Courtroom: 3 or 4 Judge: Hon. Sheri Pym
23		
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27		ORIGINAL
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	APPLI	CATION OF <i>AMICI CURIAE</i> FLEOA, APA, AND NSA ED No. CM 16-10-SP

The Federal Law Enforcement Officers Association ("FLEOA"), the 1 Association of Prosecuting Attorneys, Inc. ("APA"), and the National Sheriffs' 2 Association ("NSA") (together, the "Amici"), hereby submit this Ex Parte 3 Application for an order granting them leave to participate as *amici curiae* in this 4 matter and to file a Brief in Support of the Government's Motion to Compel 5 Apple Inc. To Comply With Court's February 16, 2016 Order Compelling Apple 6 to Assist Agents In Its Search (the "Government's Motion to Compel"). In 7 support thereof, *Amici* respectfully submit the following: 8

9 1. On February 16, 2016, this Court issued an Order directing Apple,
10 Inc. ("Apple") to assist in enabling the government's search of an iPhone 5c used
11 by Syed Rizwan Farook, who was one of the individuals responsible for the
12 December 2, 2015 terrorist attack at the Inland Regional Center in San
13 Bernardino, California.

On February 19, 2016, the government filed its Motion to Compel
 Apple to comply with the Order ("Government's Motion to Compel"), alleging,
 *inter alia*, that the Court's All Writs Act Order is lawful and binding, and
 Congress has not limited this Court's authority in that regard.

On February 25, 2016, Apple filed an opposition to that motion and a
 motion to vacate the Order ("Apple's Opposition") alleging, among other things,
 that the All Writs Act does not grant this Court the authority to issue its February
 16, 2016 Order and that the Order would violate the First and Fifth Amendments
 of the Constitution.

4. Members of the *Amici* are law enforcement officers on the ground –
police, investigators, prosecutors, and others – for whom the ability to extract data
and evidence, from whatever sources are available, is a critical to solving crimes
and upholding their obligations to protect the public. As such, *Amici* have a very
strong interest in the outcome of this case.

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5. Federal district courts have the authority to permit non-parties to
 participate in a case as *amici curiae*, and have broad discretion to determine
 whether or not to permit such participation. *See, e.g., Hoptowit v. Ray*, 682 F.2d
 1237, 1260 (9th Cir. 1982), *abrogated on other grounds by Sandin v. Conner*, 515
 U.S. 472 (1995); *In re Roxford Foods Litigation*, 790 F. Supp. 987, 997 (E.D. Cal.
 1991) ("generally courts have exercised great liberality in permitting an amici
 curiae to file a brief in a pending case") (internal quotations omitted).

6. As a general matter, courts typically permit amicus participation in
the information offered is considered "timely and useful." *Ellsworth Assocs., Inc. v. United States*, 917 F. Supp. 841, 846 (D.D.C. 1996). *Amici*'s Application
meets both of these requirements.

7. First, *Amici*'s Application is timely. This Court has specifically
made provision for the filing of amicus briefs in its Scheduling Order dated
February 19, 2016: "Any amicus brief shall be filed by not later than March 3,
2016, along with an appropriate request seeking leave of the Court to file such a
brief." Amici here have submitted the required documents within the Court's
March 3 deadline.

18 8. Second, courts have deemed *amicus* participation useful when a party has a special interest in or is particularly familiar with the issues in a case. See, 19 e.g., Ellsworth Assocs., 917 F. Supp. at 846; NGV Gaming, Ltd. V. Upstream 20 Point Malate, LLC, 355 F.Supp.2d 1061, 1067 (N.D. Cal. 2005) ("District courts 21 frequently welcome amicus briefs from non-parties concerning legal issues that 22 have potential ramifications beyond the parties directly involved or if the amicus 23 has unique information or perspective that can help the court beyond the help that 24 25 the lawyers for the parties are able to provide) (internal quotations and citations omitted). Amici's brief provides information regarding the importance of the data 26 in question to law enforcement officers, who utilize exactly this type of cell phone 27 extracted data on a daily basis to apprehend and prosecute criminals. Moreover, 28

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APPLICATION OF AMICI CURIAE FLEOA, AND NSA ED No. CM 16-10-SP as officers on the ground, members of *Amici* are particularly familiar with how
 this data has been used in the past and provide a unique perspective on the
 difficulties encountered by officers when faced with the inability to retrieve this
 vital information.

9. Pursuant to Central District of California's Local Civil Rules L.R. 719 and 7-19.1, *Amici* have contacted both the parties in this case, the Government
and Apple, Inc., in order to notify the parties of *Amici*'s intention to file this Ex
Parte Application and in order to obtain the parties' stipulated consent to *Amici*'s
participation as *amici curiae*. Both parties have given their consent.

Wherefore, *Amici* request that the Court grant its Ex Parte Application (for
which *Amici* respectfully attach a Proposed Order) and allow them to participate
as *amici curiae* by submitting a Brief in Support of the Government's Motion to
Compel.

15 DATED: March 2, 2016

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ASSOCIATION OF PROSECUTING ATTORNEYS, INC.

By:

David LaBahn

DEVORE & DEMARCO LLP Joseph V. DeMarco Urvashi Sen

Attorneys for Amici Curiae Federal Law Enforcement Officers Association, the Association of Prosecuting Attorneys, Inc., and National Sheriffs' Association

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11	Thirty-Fifth Floor	
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13	Attorneys for Amici Curiae	
14		
15	UNITED STATES I	DISTRICT COURT
16	CENTRAL DISTRIC	T OF CALIFORNIA
17	EASTERN	DIVISION
18		
	OF AN APPLE IPHONE SEIZED	Case No. ED CM 16-10-SP
20	SEARCH WARRANT ON A BLACK	MOTION OF AIRBNB, INC.; ATLASSIAN PTY. LTD.;
	LEXUS IS300, CALIFORNIA LICENSE PLATE 35KGD203	AUTOMATTIC INC.; CLOUDFLARE, INC.; EBAY INC.;
22 23		GITHUB, INC.; KICKSTARTER, PBC; LINKEDIN CORPORATION;
23		MAPBOX INC.; A MEDIUM CORPORATION; MEETUP, INC.;
25		REDDIT, INC.; SQUARE, INC.; SQUARESPACE, INC.; TWILIO
26		INC.; TWITTER, INC.; AND WICKR INC. FOR LEAVE TO
27		FILE BRIEF AS AMICI CURIAE
28		Judge: Hon. Sheri Pym
	MOTION FOR LEAVE TO FIL	LE BRIEF OF AMICI CURIAE

ORIGINAL

### 1 I. INTRODUCTION

2 Airbnb, Inc., Atlassian Pty. Ltd., Automattic Inc., CloudFlare, Inc., eBay Inc.; GitHub, Inc.; Kickstarter, PBC, LinkedIn Corporation, Mapbox Inc., A Medium 3 Corporation, Meetup, Inc., Reddit, Inc., Square, Inc., Squarespace, Inc., Twilio Inc., 4 5 Twitter, Inc., and Wickr Inc. respectfully request leave to file the brief submitted currently herewith as Amici Curiae in connection with Respondent Apple Inc.'s 6 Motion to Vacate Order Compelling Apple Inc. to Assist Agents in Search, which is 7 scheduled for hearing on March 22, 2016. Amici curiae have provided notice to 8 both Apple Inc. ("Apple") and the government of this motion and the filing of the 9 attached brief. Decl. of Jonathan H. Blavin, ¶ 2. Neither Apple nor the government 10 11 oppose the filing of Amici's brief. Id. ¶¶ 3-4.

12 II. DISCUSSION

*Amici* are providers of platforms and tools for communicating, publishing,
connecting, transacting, and securing traffic over the Internet. The number of users
of their platforms and tools is in excess of one billion.

As providers of several of the most popular communication, networking, 16 ecommerce, publishing, and commercial transaction platforms on the Internet 17 18 accessed via websites and/or applications on mobile devices, Amici have a strong interest in this case, the continued security and privacy of their users' data, and in 19 transparency to users regarding how that data is protected. Several Amici also 20 regularly assist in investigations by federal and state law enforcement agencies and 21 have a strong interest in ensuring that government requests for user data are made 22 23 within the bounds of applicable laws, including those that balance the interests of privacy, security, and transparency with law enforcement needs. 24

Accordingly, *Amici* have a manifest interest in the extent to which the All
Writs Act may be used to compel assistance from Internet and technology companies
in law enforcement investigations outside of existing statutory frameworks. The
issues presented in this case and the unique perspective of *Amici*—as providers of

networking platforms and tools that serve over one billion users—justify granting this
 motion.

3 This Court invited the filing of amicus briefs in its February 19, 2016 Scheduling Order. Such an invitation is not uncommon. "District courts frequently 4 5 welcome amicus briefs from non-parties concerning legal issues that have potential ramifications beyond the parties directly involved or if the amicus has 'unique 6 information or perspective that can help the court beyond the help that the lawyers 7 for the parties are able to provide." NGV Gaming, Ltd. v. Upstream Point Molate, 8 LLC, 355 F. Supp. 2d 1061, 1067 (N.D. Cal. 2005) (quoting Cobell v. Norton, 246 9 F. Supp. 2d 59, 62 (D.D.C. 2003)). Amici's brief offers such assistance. 10

*Amici's* brief aids the Court by demonstrating that the government's request
to force a company to undermine security measures adopted to protect user data is
not only legally unprecedented and unfounded but also erodes the core principles of
privacy, security, and transparency that underlie the fabric of the Internet.

Specifically, *Amici's* brief further elucidates the policies and principles guiding the
decisions of Internet and technology companies to adopt transparent policies giving

17 users choice and control over how their data is used and shared, and security

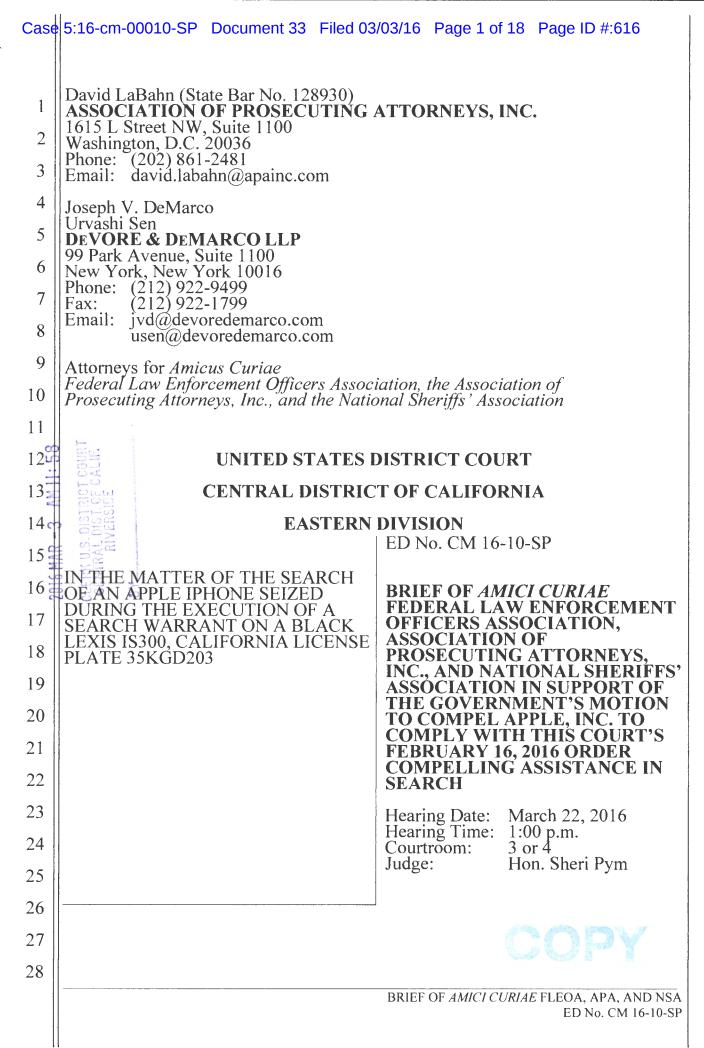
18 measures that protect user data from the increasing threats posed by hackers,

identity thieves, and other wrongdoers. It details how the government's request not
only undermines those efforts in the present case but also sets a dangerous precedent
that could give the government unbridled authority to access user data in a manner
not contemplated by lawmakers. Finally, it demonstrates why the All Writs Act
may not be used to compel the requested assistance in light of existing statutory
schemes and legal precedent.

25 III. CONCLUSION

For the foregoing reasons, *Amici* respectfully request that the Court grant their motion for leave to file the accompanying brief.

1	DATED: March 3, 2016	Respectfully submitted,
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#### STATEMENT OF INTEREST OF AMICI CURIAE

2 The Federal Law Enforcement Officers Association ("FLEOA"), a 3 volunteer organization founded in 1977, is the largest nonpartisan, nonprofit professional association exclusively representing federal law enforcement officers. 4 FLEOA represents more than 26,000 uniformed and non-uniformed federal law 5 enforcement officers from over 65 different agencies. FLEOA is a charter 6 member of the Department of Homeland Security Federal Law Enforcement 7 Advisory Board; holds two seats on the Congressional Badge of Bravery Federal 8 Board; and serves on the Executive Board of the National Law Enforcement 9 10 Officers Memorial Fund and the National Law Enforcement Steering Committee. FLEOA provides a legislative voice for the federal law enforcement community 11 12 and monitors legislative and other legal issues that may impact federal law 13 enforcement officers.

14 The Association of Prosecuting Attorneys, Inc. ("APA") is a national notfor-profit organization headquartered in Washington, D.C. and made up of elected 15 and appointed prosecuting attorneys from throughout the nation. The APA 16 17 provides valuable resources such as training and technical assistance to 18 prosecutors in an effort to develop proactive and innovative prosecutorial 19 practices that prevent crime, ensure equal justice, and help make our communities 20 safer. The APA also acts as a global forum for the exchange of ideas, allowing 21 prosecutors to collaborate with all criminal justice partners, providing timely and effective technical assistance as well as access to technology for the enhancement 22 of the prosecutorial function. The APA serves as an advocate for prosecutors on 23 24 emerging issues related to the administration of justice and development of 25 partnerships.

Chartered in 1940, the National Sheriffs' Association ("NSA") is a professional association headquartered in Alexandria, Virginia, and dedicated to serving the Office of Sheriff and its affiliates through police education, police

training, and general law enforcement information resources. The NSA represents 1 2 thousands of sheriffs, deputies and other law enforcement and public safety 3 professionals, as well as concerned citizens nationwide. The NSA has provided programs for sheriffs, their deputies, chiefs of police, and others in the field of 4 criminal justice in order to enable them to perform their jobs in the best possible 5 manner and to better serve the people of their cities, counties, or other 6 7 jurisdictions. The NSA has worked to forge cooperative relationships with local, state, and federal criminal justice professionals across the nation to network and 8 share information about homeland security programs and projects. 9

10 Amici members are called upon on a daily basis to protect and serve the public by investigating criminal activity and wrongdoing and ensuring that the 11 12 individuals responsible for it pay the penalty for their crimes. In order to fulfill their duties, Amici members must have access to all reasonable means of 13 14 procuring relevant evidence. In this digital age, data stored on mobile devices has 15 proven time and again to be critical in assisting law enforcement officers to do their jobs. Amici and their members thus have a strong interest in ensuring that 16 17 the Court's February 16, 2016, Order is upheld and enforced.

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#### FACTS AND SUMMARY OF THE ARGUMENT

This is a case in which this Court issued a February 16, 2016, Order (the "Order") directing Apple Inc. ("Apple") to assist in enabling the government's search of the government-owned iPhone 5c used by Syed Rizwan Farook ("the Terrorist") by providing "reasonable technical assistance to assist law enforcement agents in obtaining access to the data" on that device.<sup>1</sup> Apple has refused to comply with the Order.

8 On February 19, 2016, the government filed a motion to compel Apple to 9 comply ("Government's Motion to Compel")<sup>2</sup>, and, on February 25, 2016, Apple 10 filed an opposition to that motion and a motion to vacate the Order ("Apple's 11 Opposition"). <sup>3</sup> *Amici* respectfully submit this brief in support of the 12 Government's Motion to Compel.

*Amici* believe that the position Apple has taken is a dangerous one. *First*,
Apple's refusal to provide assistance has far-reaching public safety ramifications
by making it difficult, and in some cases impossible, for law enforcement to fulfill

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<sup>1</sup> Order Compelling Apple, Inc. To Assist Agents in Search, *In the Matter of Search of an Apple iPhone Seized During Execution of a Search Warrant on a Black Lexus IS300, Cal. License Plate 35KGD203*, No. ED 15-0451M, 2016 WL
618401, at \*1-2 (C.D. Cal. Feb. 16, 2016).

<sup>2</sup> Motion to Compel Apple Inc. To Comply With Court's February 16, 2016 Order
<sup>20</sup> Compelling Apple to Assist Agents In Its Search, *In the Matter of Search of an Apple iPhone Seized During Execution of a Search Warrant on a Black Lexus IS300, Cal. License Plate 35KGD203*, ED No. CM 16-10 (SP), Dkt. 1 (C.D. Cal.
Feb. 19, 2016).

 <sup>1</sup> Co. 19, 2010).
 <sup>3</sup> Apple Inc's Motion To Vacate Order Compelling Apple Inc. To Assist Agents in Search, And Opposition To Government's Motion To Compel Assistance, *In the Matter of Search of an Apple iPhone Seized During Execution of a Search*

27 Warrant on a Black Lexus IS300, Cal. License Plate 35KGD203, ED No. CM 1628 10 (SP), Dkt. 16 (C.D. Cal. Feb. 25, 2016).

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its obligation to investigate crimes, protect the public by bringing criminals to
 justice, and enforce the law. *Second*, if Apple were to prevail, the public at large
 may itself think twice about cooperating with law enforcement when called upon
 to do so.

### ARGUMENT I. APPLE'S REFUSAL TO PROVIDE REASONABLE ASSISTANCE TO THE GOVERNMENT HINDERS EVERYDAY LAW ENFORCEMENT AND ENDANGERS PUBLIC SAFETY

The Parties have extensively briefed the utility and necessity of searching 10 the cell phone used by the Terrorist on the day of the attacks in San Bernardino. 11 Yet beyond the facts of that heinous crime, a ruling which validates Apple's 12 13 position in this litigation can only serve to hamper the ability of *Amici* to bring criminals to justice and justice to victims. To be clear: if Apple can refuse lawful 14 court orders to reasonably assist law enforcement, public safety will suffer. 15 Crimes will go unsolved and criminals will go free. Apple's iPhones and iPads 16 are ubiquitous. They are powerful. They are used by criminals, as well as crime 17 victims. And, until recently, Apple was willing to assist law enforcement in 18 executing court orders to search these devices. But Apple has changed course. As 19 20 this case illustrates, it has redesigned its iOS operating system to make its products far harder to search pursuant to a warrant, and in this case decided not to 21 do what it can to help investigate the Terrorist and his murderous crimes. These 22 decisions -- decisions made in Apple's boardroom -- are already impeding and 23 damaging investigations in law enforcement offices around the country. As law 24 25 enforcement officials who are sworn to ensure public safety, and to solve crimes, Amici are the first responders, the investigators, the law enforcers and the 26 prosecutors who, day-in and day-out, must live with Apple's decisions. To Amici, 27 28

this is *not* a theoretical debate. It is as real as a killer gone free, as real as a 1 pedophile planning for his next prey. 2 The importance of access to evidence found on iPhones, iPads, and similar 3 devices is emphasized by actual, real world examples undisputed by Apple. For 4 example, in one big-city district attorney's office approximately 50% of the 5 mobile devices currently recovered during investigations are inaccessible to law 6 enforcement due to the fact that they are running iOS 8.4 That percentage will, of 7 course, only grow as time goes on and newer devices replace older ones. As the 8 DA in that county put it: 9 10 In some cases, we can't move at all. We can't establish liability or responsibility because we can't access the phone. In others, it's 11 affecting our ability to gather all the evidence that's needed to make 12 sure that we are making the right judgments. And I think it's very important for people to understand that a prosecutor's job is to 13 investigate, get all the information and then make the right judgment as to whether or not we can go forward. It's also our responsibility to 14 make sure that we are prosecuting the right people. And when we 15 don't have access to digital devices, we don't have all the information 16 that we need to make the best judgment as to how the case should be handled.5 17 Other district attorneys throughout the country have had alarmingly similar 18 experiences with iPhones running the current operating system. For example, last 19 year the Harris County (Texas) District Attorney's Office was unable to search 20 21 22 <sup>4</sup> See The Encryption Tightrope: Balancing Americans' Security and Privacy: Hearing Before the H. Judiciary Comm., 114th Cong. 6 (2016) (written testimony 23 of Cyrus R. Vance, Jr., N.Y. County Dist. Attorney) ("Vance Hearing 24 Testimony"), at 6. 25 <sup>5</sup> NPR, It's Not Just The iPhone Law Enforcement Wants To Unlock, Feb. 21, 26 2016, http://www.npr.org/2016/02/21/467547180/it-s-not-just-the-iphone-lawenforcement-wants-to-unlock (last visited Feb. 25, 2016). 27 28 BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA 5

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more than 100 encrypted (and therefore inaccessible) Apple devices from cases to 1 date, including human trafficking, violent street crimes, and sexual assaults. In 2 2016, the number of inaccessible Apple devices for that office already numbers 3 eight to ten per month. Similarly, in January and February of this year, the Cook 4 County (Chicago) State Attorney's office has received 30 encrypted devices it 5 could not access, and the Connecticut Division of Scientific Services has 6 encountered 46 encrypted Apple devices in criminal cases, including those 7 involving child pornography.<sup>6</sup> 8

9 Actual, real-world cases provide a window into the types of cases at stake
10 for *Amici*:

- Homicide (conviction of guilty): People v. Hayes<sup>7</sup>: The victim was filming a video using his iPhone when he was shot and killed by the defendant. Because the iPhone was not passcode-locked, the video, which captured the shooting, was recovered and admitted into evidence at trial. The defendant was convicted of murder and sentenced to 35 years to life.<sup>8</sup>
  - <u>Homicide (exoneration of innocent)</u>: *People v. Rosario*<sup>9</sup>: A detective obtained a search warrant and an unlock order for certain iPhones found at the scene of a homicide. He sent the phones to
- 21 <sup>6</sup> See Vance Hearing Testimony at 6-7.
- 22 ||<sup>7</sup> Indictment Number 4451/12.

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- <sup>8</sup> New York County District Attorney's Office, Report of the Manhattan District Attorney's Office on Smartphone Encryption and Public Safety
  9 (Nov. 18, 2015),
- http://manhattanda.org/sites/default/files/11.18.15%20Report%20on%20Smartpho
   ne%20Encryption%20and%20Public%20Safety.pdf (the "NY DA's Report").

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27 || <sup>9</sup> Indictment Number 1859/10.

Apple, which assisted in extracting data from them. The phone data
demonstrated inaccuracies in what investigators initially thought to
be the timeline of events, and demonstrated that a particular suspect
was not, in fact, involved in the murder. A phone number stored in
one of the iPhones was eventually linked to another individual, who
later confessed and pled guilty to the killing. He is currently serving
a sentence of 17 1/2 years' imprisonment. <sup>10</sup>

• <u>Child Pornography</u>: *People v. Hirji*<sup>11</sup>: The defendant was arrested after telling a taxi driver about his interest in having sex with children and showing the driver a child pornography image. Upon searching the defendant's iPhone pursuant to a search warrant, investigators discovered a large number of child pornography images. The defendant was convicted of Promoting a Sexual Performance by a Child.<sup>12</sup>

Sex Trafficking: People v. Brown<sup>13</sup>: The defendant directed a sex trafficking operation involving at least four women, using physical violence, threats of force, and psychological manipulation to coerce the women to engage in prostitution. Evidence recovered from defendant's electronic devices contained (a) photographs showing him posing his victims for online prostitution advertisements and showing that he had "branded" multiple women with his nickname;

- $10^{10}$  NY DA's Report at 11.
- <sup>24</sup> <sup>11</sup> Supreme Court Information Number 3650/15.
- $\begin{array}{c|c} 25 \\ 26 \end{array} \right|^{12} \text{NY DA's Report at 9-10.}$
- 27 || <sup>13</sup> Indictment Numbers 865/12, 3908/12, and 3338/13.

and (b) text messages between him and several victims confirming that he had engaged in acts of violence against the testifying witness and others. The defendant was convicted of multiple counts of sex trafficking and promoting prostitution and was sentenced to 10-20 years in prison.<sup>14</sup>

Cybercrime and Identity Theft: People v. Jacas et al.<sup>15</sup> and People v. Brahms et al.<sup>16</sup>: An iPhone was recovered from a waiter who was arrested for stealing more than 20 customers' credit card numbers by surreptitiously swiping the credit cards through a card reader that stored the credit card number and other data. When the phone was searched pursuant to a warrant, law enforcement officials discovered text messages between the waiter and other members of the group regarding the ring's crimes. Based in large part on information obtained from the phone, investigators were able to obtain an eavesdropping warrant, and ultimately arrested a 29-member identity theft ring, including employees of high-end restaurants who stole credit card numbers, shoppers who made purchases using counterfeit credit cards containing the stolen credit card numbers, and managers who oversaw the operation. The group stole 100 American Express credit card numbers and property worth over \$1,000,000. All of the defendants pled guilty, and more than \$1,000,000 in cash and

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 $||^{14}$  NY DA's Report at 9.

26 <sup>15</sup> Indictment Number 42/12.

27  $||^{16}$  Indictment Number 5151/11.

merchandise was seized and forfeited.<sup>17</sup>

2	• <b>Unlawful Surveillance</b> : <i>People v. Lema</i> <sup>18</sup> : The defendant was
3	arrested for unlawful surveillance after a police officer observed the
4	defendant using his phone to film up women's skirts ( <i>i.e.</i> ,
5	"upskirting"). The defendant consented to a search of his phone, but
6	the passcode he provided did not work. Investigators obtained a
7	search warrant and unlock order for the phone. The phone was sent
8	to Apple, Apple extracted data from the phone, and the phone and
9	data were returned to the prosecutor. Two "upskirting" videos were
10	found on the phone, both filmed on the date of the defendant's arrest.
11	Following the trial, at which both videos were entered into evidence,
12	the defendant was convicted as charged, of two counts of unlawful
13	surveillance. <sup>19</sup>
14	And in one current investigation in Louisiana, a locked iPhone's text messages
15	and other information on the device may hold the only clues to the murder of a
16	pregnant woman gunned down at the front door of her home. <sup>20</sup> These examples,
17	and many more, prove just how essential evidence recovered from iPhones can
18	be. <sup>21</sup>
19	
20	<sup>17</sup> NY DA's Report at 10-11.
21	<sup>18</sup> Indictment Number 4117/13.
22	
23	<sup>19</sup> NY DA's Report at 11.
24	<sup>20</sup> See Peter Holley, A Locked iPhone May Be the Only Thing Standing Between
25	Police and This Woman's Killer, Wash. Post, Feb. 26, 2016, available at https://www.washingtonpost.com/news/post-nation/wp/2016/02/26/a-locked-
26	iphone-may-be-the-only-thing-standing-between-police-and-this-womans-killer/.
27	<sup>21</sup> Amici have additional specific, law-enforcement sensitive examples which it
28	miler have additional specific, faw-enforcement sensitive examples which it
	9 BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA ED No. CM 16-10-SP

1 Of course, Apple's decisions also hamper crime *prevention*. Data successfully retrieved from a cell phone after the November 2015 Paris terrorist 2 attacks on the Bataclan concert hall, where 89 people were killed, reportedly 3 allowed French law enforcement officials to track down the alleged ringleader, 4 who later died in a police raid.<sup>22</sup> This individual was in the process of planning 5 yet another attack in Europe. And lest there be any doubt about the "value-add" 6 for criminals by Apple's recent engineering decisions and present litigation 7 posture, Amici are even aware of jailhouse statements by criminals about how the 8 new iOS encryption is a helpful "feature" for planning and committing crimes. 9 For example, in 2015, the New York Department of Corrections intercepted a 10 phone call between an inmate and a friend about Apple's new, impregnable 11 operating system, during which the inmate stated: "If our phone is running on the 12 iOS 8 software, they can't open my phone. That might be another gift from 13 God."<sup>23</sup> In fact, Amici are aware of numerous instances in which criminals who 14 previously used one time, so-called "throwaway" or "burner" phones, have now 15 switched to the new iPhones as the "device-of-choice" for their criminal 16 wrongdoing. Troublingly, Apple even advertises and promotes its alleged 17 inability to help law enforcement search these devices.<sup>24</sup> 18 19 20 does not wish to place in the public domain. Should the Court, however, desire this information, Amici will make it available. 21 22 <sup>22</sup> Lori Hinnant & Karl Ritter, Discarded Cell Phone Led to Paris Attacks Ringleader, Associated Press, Nov. 19, 2015, available at 23 http://bigstory.ap.org/article/47e613d2ad184fe4802fd76de903d4bb/french-leader-24 extremists-may-strike-chemical-bio-arms. 25 <sup>23</sup> NY DA's Report at 12 (emphasis added). 26 <sup>24</sup> Apple's website states, "On devices running iOS 8 and later versions, your 27 personal data is placed under the protection of your passcode. For all devices 28 10 BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA

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To be sure, Apple has greatly assisted law enforcement in the past, helping 1 officers to unlock the very phones it is now stating it would offend privacy to help 2 3 search. This assistance has been critical in a number of law enforcement cases. both to prosecute criminals and to exonerate the innocent. In this case, law 4 5 enforcement has no alternate means of obtaining the information they are seeking<sup>25</sup> and the iPhone used by the Terrorist may well be as critical to the 6 resolution of this case as the devices were in the cases described above. 7 8 In sum, it is crystal clear that Apple's refusal to provide reasonable assistance to law enforcement has real world, on-the-ground implications for 9 federal and state law enforcement officers as they do their daily jobs as well as for 10 the public they are sworn to protect. In many instances, this assistance is critical 11 to whether or not law enforcement can bring justice and closure to victims' 12 families and, in cases such as this one, thwart everyday crime and violence as well 13 as the ever-growing threat of terrorism across the globe. 14 15 16 17 running iOS 8 and later versions, Apple will not perform iOS data extractions in 18 response to government search warrants because the files to be extracted are protected by an encryption key that is tied to the user's passcode, which Apple 19 does not possess." Apple Inc., Privacy - Government Information Requests -20 Apple, http://www.apple.com/privacy/government-information-requests/ (last visited Feb. 29, 2016). 21 22 <sup>25</sup> Government's Motion to Compel at 6. It bears noting that although critics of the Government's position here state that law enforcement should simply rely on 23 data that can be obtained on iCloud, as one DA has stated, even when criminals 24 choose to back-up their data on the cloud (and in most cases they do not), data on an iPhone will not be backed up unless the iPhone is connected to Wifi. See 25 Vance Hearing Testimony at 4. In this particular case, there are indications that 26 the iCloud account had not been backed up since October 19, 2015. Moreover, Apple itself has stated that it cannot provide data that has been deleted from an 27 iCloud account. Id. 28

#### 11 BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA ED No. CM 16-10-SP

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# II. A RULING IN FAVOR OF APPLE HERE WILL HAVE A CHILLING EFFECT ON PUBLIC ASSISTANCE TO LAW ENFORCEMENT

	12 BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA
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27	<sup>26</sup> See also Cal. Penal Code § 150 (making it an offense to "neglect[] or refuse[] to join the posse comitatus or power of the county, by neglecting or refusing to aid
26	26
25	citations omitted) (footnotes omitted). <sup>26</sup>
24	requiring citizens to provide reasonable assistance to law enforcement) (internal
23	State v. Floyd, 584 A.2d 1157, 1166 (Conn. 1991) (upholding state statute
22	
<ul> <li>for keeping the peace shifted, over the centuries, to sheriffs,</li> <li>constables, and eventually to trained professional police departs</li> <li>the power of those law enforcement officials to command the</li> <li>assistance of citizens was recognized both in statutes and in the</li> </ul>	assistance of citizens was recognized both in statutes and in the common law.
	the power of those law enforcement officials to command the
18	origins, predating the Norman Conquest As the responsibility
17	The basic concept that every citizen can be compelled to assist in the pursuit or apprehension of suspected criminals has ancient Saxon
16	the peace of the United States"). Indeed, as one state supreme court recognized:
15	citizens "to assist in prosecuting, and securing the punishment of, any breach of
14	In re Quarles and Butler, 158 U.S. 532, 535 (1895) (recognizing the duty of
13	communicate their knowledge of criminal activity to law enforcement officials);
12	(recognizing the historic obligation of citizens to assist law enforcement and to
11	(emphasis added); see also Roviaro v. United States, 353 U.S. 53, 59 (1957)
10	have a <i>duty</i> to assist in enforcement of the laws." 434 U.S. 159, 175 n.24 (1977)
9	decision, United States v. New York Telephone Co., recognizing that "citizens
8	later, Justice White echoed Cardozo's words in the Supreme Court's landmark
7	Babington v. Yellow Taxi Corp., 164 N.E. 726, 727 (N.Y. 1928). Almost 50 years
6	and with whatever implements and facilities are convenient and at hand."
5	the justice of the state, not faintly and with lagging steps, but honestly and bravely
4	stated: "[A]s in the days of Edward I, the citizenry may be called upon to enforce
3	Justice Cardozo, in a 1928 decision while he was still a state court judge,
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1	The reasons supporting this venerable principle continue to be true today.
2	Especially in this digital age, it is now critical for public safety that technology
3	companies and the citizens that manage them cooperate with law
4	enforcement. As the cases above recognize, this is not the first, nor will it be the
5	last, time that law enforcement enlists the assistance of citizen-managers of
6	corporations to help them ensure that the law, the bedrock of our society, is
7	followed and that our officers have the tools and information necessary to enforce
8	that law, prevent crime and protect the citizenry.
9	In New York Telephone Co., the Supreme Court used the authority of the
10	All Writs Act, 28 U.S.C. § 1651(a), to order the phone company to do what it was
11	plainly able to do to assist the FBI in using its facilities and equipment to
12	apprehend a group suspected of illegal gambling. See 434 U.S. at 172, 174. <sup>27</sup>
13	
14	and assist in taking or arresting any person against whom there may be issued any
15	process, or by neglecting to aid and assist in retaking any person who, after being
16	arrested or confined, may have escaped from arrest or imprisonment, or by neglecting or refusing to aid and assist in preventing any breach of the peace, or
17	the commission of any criminal offense, being thereto lawfully required" to do so
18	by a law enforcement officer or a judge).
19	<sup>27</sup> It bears noting that the request here is even less intrusive than was the case in
20	<i>New York Telephone Co.</i> Here, the data at issue is "at rest" static data that exists on a phone whose owner is aware and supportive of law enforcement's
21	efforts to retrieve this data. In New York Telephone Co., the data that was to be
22	accessed was wiretap data belonging to a group of illegal gamblers who were unaware that the most private details of their phone conversations were being
23	intercepted in real time by law enforcement.
24	Moreover, even if it were true (which it is not, <i>see</i> Government's Motion to
25	Compel, supra note 2) that this particular request implicates the Fourth
26	Amendment, it is an integral part of our justice system that law enforcement, with appropriate authority in the form of a search warrant or court order and under
27	court supervision, may intrude upon people's privacy. For example, with court-
28	authorized search warrants, law enforcement officers are able to enter people's
	13 BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA
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Today, this Court has used this same statute to order Apple to do what it is plainly
 able to do to assist law enforcement in unlocking a cell phone used by the
 Terrorist where permission to unlock the phone has already been granted by the
 phone's owner (the San Bernardino County Department of Health, the Terrorist's
 employer).<sup>28</sup>

In short, law enforcement's request, and this Court's order, is neither new
nor novel. What *is* new is Apple's refusal to comply with this reasonable, courtordered request for assistance from law enforcement officials. *Amici* are
concerned that were Apple to prevail in this case, the public at large may question
why they should be called upon to cooperate with law enforcement. In countless
ways, knowable and unknowable, this will hamper *Amici*'s ability to detect, deter,
and punish crime.

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## CONCLUSION

*Amici* agree with the Parties that this is an important case. It implicates privacy. It implicates security. For many years, Apple has provided crucial and commendable assistance to law enforcement. It has been a valuable partner to *Amici* in case after case. Apple has changed course in a single -- but a crucial -way. It has created technical impediments and has refused to provide assistance which it plainly can to *Amici's* execution of a court-ordered search. That it has done so in a case involving ISIS-inspired domestic terrorism is disheartening. If

<sup>22</sup> bedrooms to search for contraband; collect health records from medical offices;
<sup>23</sup> and even, under some circumstances, search a criminal suspect's attorney's office.
<sup>24</sup> All implicate privacy and it is hardly self-evident as to why a search of an iPhone is somehow "special," as Apple seems to contend.

<sup>25</sup>
<sup>28</sup> Apple has categorically stated that this Court is "a forum ill-suited to address" the issues in this case, and that the government should instead be seeking to amend existing legislation. *See* Apple's Opposition at 2. This is not the law. *See* Government's Motion to Compel at 21-25.

upheld by the Court, however, the effects of its refusal will, for countless Americans, be truly devastating. DATED: March 2, 2016 ASSOCIATION OF PROSECUTING ATTORNEYS, INC. By David LaBahn **DEVORE & DEMARCO LLP** Joseph V. DeMarco Urvashi Sen Attorneys for Amici Curiae Federal Law Enforcement Officers Association, the Association of Prosecuting Attorneys, Inc. and the National Sheriffs' Association BRIEF OF AMICI CURIAE FLEOA, APA, AND NSA ED No. CM 16-10-SP

Case	5:16-cm-00010-SP Document 33-1 File David LaBahn (State Bar No. 128930)			
2	1615 L Street NW, Suite 1100	GAIIUR	INE I S, IINC.	
3	David LaBahn (State Bar No. 128930) ASSOCIATION OF PROSECUTIN 1615 L Street NW, Suite 1100 Washington, D.C. 20036 Phone: (202) 861-2481		CLE CEE	
4	Email: david.labahn@apainc.com		2016 MAR 2016 MAR CLERK U.S. CENTRAL BY	
5	Joseph V. DeMarco Urvashi Sen		RIVERNING	
_	DEVORE & DEMARCO LLP		STRIC STRIC	7
6	99 Park Avenue, Suite 1100 New York, New York 10016			1
7	Phone: (212) 922-9499 Fax: (212) 922-1799		59	
8	Email: jvd@devoredemarco.com usen@devoredemarco.com			
10	Attorneys for Amici Curiae Federal Law Enforcement Officers As Prosecuting Attorneys, Inc., and Natio	sociation, th mal Sheriffs	ne Association of 'Association	
11		00		
12	UNITED STATE	ES DISTRI	CT COURT	
13	CENTRAL DISTR	RICT OF C	ALIFORNIA	
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15		ED No	. CM 16-10-SP	
16	IN THE MATTER OF THE SEARCH		DTE ADDI ICATION OF	
17	OF AN APPLE IPHONE SEIZED DURING THE EXECUTION OF A	AMIC	<b>RTE APPLICATION OF</b> <i>I CURIAE</i> FEDERAL LAW	
18	SEARCH WARRANT ON A BLACK LEXIS IS300, CALIFORNIA LICEN	SE ASSO	RCEMENT OFFICERS CIATION, ASSOCIATION O	F
19	PLATE 35KGD203	INC.,	ECUTING ATTORNEYS, AND NATIONAL SHERIFFS'	,
20		ASSÓ	CIATION TO PARTICIPATE MICI CURIAE	-
21		Hearin	g Date: March 22, 2016	
22		Courtre		
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The Federal Law Enforcement Officers Association ("FLEOA"), the 1 2 Association of Prosecuting Attorneys, Inc. ("APA"), and the National Sheriffs' 3 Association ("NSA") (together, the "Amici"), hereby submit this Ex Parte Application for an order granting them leave to participate as *amici curiae* in this 4 5 matter and to file a Brief in Support of the Government's Motion to Compel Apple Inc. To Comply With Court's February 16, 2016 Order Compelling Apple 6 to Assist Agents In Its Search (the "Government's Motion to Compel"). In 7 8 support thereof, *Amici* respectfully submit the following:

On February 16, 2016, this Court issued an Order directing Apple, 9 1 Inc. ("Apple") to assist in enabling the government's search of an iPhone 5c used 10 by Syed Rizwan Farook, who was one of the individuals responsible for the 11 12 December 2, 2015 terrorist attack at the Inland Regional Center in San 13 Bernardino, California.

14 2. On February 19, 2016, the government filed its Motion to Compel Apple to comply with the Order ("Government's Motion to Compel"), alleging, 15 16 inter alia, that the Court's All Writs Act Order is lawful and binding, and 17 Congress has not limited this Court's authority in that regard.

On February 25, 2016, Apple filed an opposition to that motion and a 18 3. 19 motion to vacate the Order ("Apple's Opposition") alleging, among other things, 20 that the All Writs Act does not grant this Court the authority to issue its February 16, 2016 Order and that the Order would violate the First and Fifth Amendments 21 22 of the Constitution.

23

Members of the Amici are law enforcement officers on the ground -4 24 police, investigators, prosecutors, and others – for whom the ability to extract data and evidence, from whatever sources are available, is a critical to solving crimes 25 26 and upholding their obligations to protect the public. As such, *Amici* have a very 27 strong interest in the outcome of this case.

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5. Federal district courts have the authority to permit non-parties to
 participate in a case as *amici curiae*, and have broad discretion to determine
 whether or not to permit such participation. *See, e.g., Hoptowit v. Ray*, 682 F.2d
 1237, 1260 (9th Cir. 1982), *abrogated on other grounds by Sandin v. Conner*, 515
 U.S. 472 (1995); *In re Roxford Foods Litigation*, 790 F. Supp. 987, 997 (E.D. Cal.
 1991) ("generally courts have exercised great liberality in permitting an amici
 curiae to file a brief in a pending case") (internal quotations omitted).

6. As a general matter, courts typically permit amicus participation in
the information offered is considered "timely and useful." *Ellsworth Assocs., Inc. v. United States*, 917 F. Supp. 841, 846 (D.D.C. 1996). *Amici*'s Application
meets both of these requirements.

7. First, *Amici*'s Application is timely. This Court has specifically
made provision for the filing of amicus briefs in its Scheduling Order dated
February 19, 2016: "Any amicus brief shall be filed by not later than March 3,
2016, along with an appropriate request seeking leave of the Court to file such a
brief." Amici here have submitted the required documents within the Court's
March 3 deadline.

18 8. Second, courts have deemed *amicus* participation useful when a party 19 has a special interest in or is particularly familiar with the issues in a case. See, 20 e,g., Ellsworth Assocs., 917 F. Supp. at 846; NGV Gaming, Ltd. V. Upstream 21 Point Malate, LLC, 355 F.Supp.2d 1061, 1067 (N.D. Cal. 2005) ("District courts" 22 frequently welcome amicus briefs from non-parties concerning legal issues that have potential ramifications beyond the parties directly involved or if the amicus 23 24 has unique information or perspective that can help the court beyond the help that 25 the lawyers for the parties are able to provide) (internal quotations and citations 26 omitted). Amici's brief provides information regarding the importance of the data in question to law enforcement officers, who utilize exactly this type of cell phone 27 extracted data on a daily basis to apprehend and prosecute criminals. Moreover, 28

as officers on the ground, members of *Amici* are particularly familiar with how
 this data has been used in the past and provide a unique perspective on the
 difficulties encountered by officers when faced with the inability to retrieve this
 vital information.

9. Pursuant to Central District of California's Local Civil Rules L.R. 719 and 7-19.1, *Amici* have contacted both the parties in this case, the Government
and Apple, Inc., in order to notify the parties of *Amici*'s intention to file this Ex
Parte Application and in order to obtain the parties' stipulated consent to *Amici*'s
participation as *amici curiae*. Both parties have given their consent.

Wherefore, *Amici* request that the Court grant its Ex Parte Application (for
which *Amici* respectfully attach a Proposed Order) and allow them to participate
as *amici curiae* by submitting a Brief in Support of the Government's Motion to
Compel.

15 DATED: March 2, 2016

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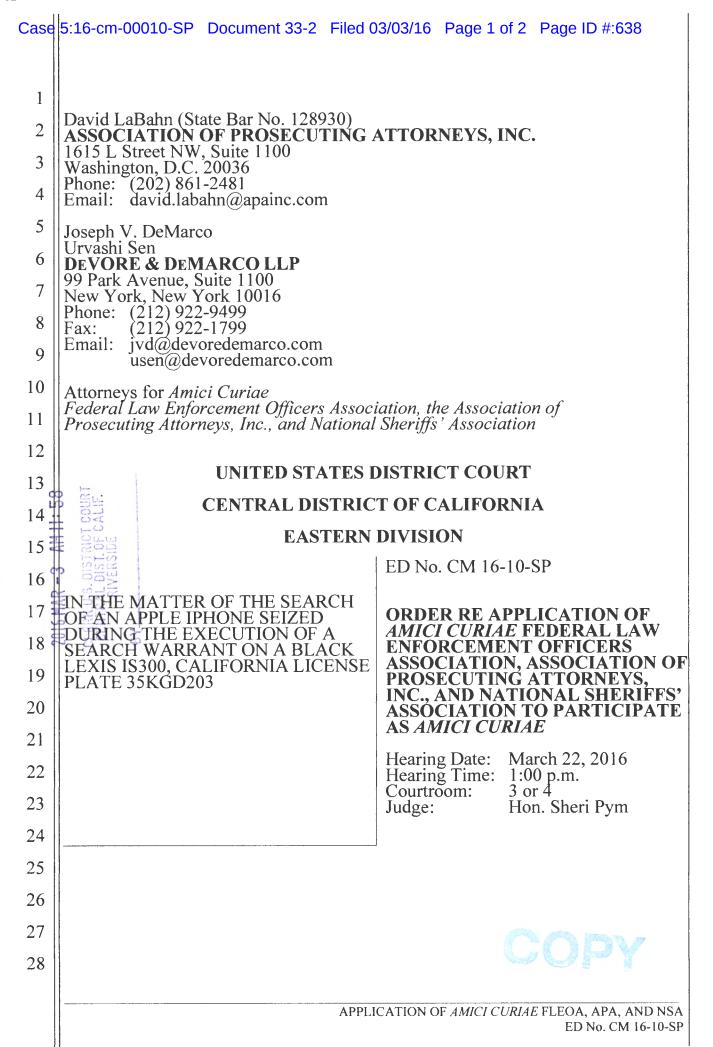
## ASSOCIATION OF PROSECUTING ATTORNEYS, INC.

By:

David LaBahn

DEVORE & DEMARCO LLP Joseph V. DeMarco Urvashi Sen

Attorneys for Amici Curiae Federal Law Enforcement Officers Association, the Association of Prosecuting Attorneys, Inc., and National Sheriffs' Association



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*	
1	IT IS HEREBY ORDERED that the Application of the Federal Law
2	Enforcement Officers Association, the Association of Prosecuting Attorneys, Inc.,
3	and the National Sheriffs' Association to participate in this case as <i>amici curiae</i> is
4	GRANTED and the proposed Brief submitted with the Application is deemed
5	filed.
6	
7	DATED: March, 2016
8	United States District Judge
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	1       APPLICATION OF AMICI CURIAE FLEOA, AND NSA         ED No. CM 16-10-SP

Case	5:16-cm-C	00010-SP	Document 33	-3 Filed 0	3/03/16	Page 1 of 2	Page ID #:640
1	David L	aBahn (S	tate Bar No. 1	28930)			4
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10	Attorney	ys for Am	ici Curiae				
11	Prosecu	Law Enfo ting Attor	prcement Offic neys, Inc., and	ers Assoc d National	lation, t	he Associations' Association	on of n
12						CT COUDT	
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1	I, David LaBahn, attorney for the Association of Prosecuting Attorneys,
2	Inc., certify that on March $\underline{\mathcal{S}}$ , 2016, I caused the mailing through Federal Express
3	a true and correct copy of (1) the Ex Parte Application of Amici Curiae Federal
4	Law Enforcement Association, the Association of Prosecuting Attorneys, Inc., and
5	the National Sheriffs' Association to Participate As Amici Curiae; (2) the
6	Proposed Order Regarding this Application; and (3) the Brief of Amici Curiae
7	Federal Law Enforcement Association, the Association of Prosecuting Attorneys,
8	Inc., and the National Sheriffs' Association in Support of the Government's
9	Motion to Compel Apple, Inc. to Comply With This Court's February 16, 2016
10	Order Compelling Assistance in Search, to the following counsel:
11	Eileen M. Decker
12	Patricia A. Donahue Tracy L. Wilkinson
13	Allen W. Chiu
14	1500 United States Courthouse
15	312 North Spring Street Los Angeles, CA 90012
16	Attorneys for the United States of America
17	Theodore J. Boutrous, Jr.
18	Nicola T. Hanna
19	Eric D. Vandevelde GIBSON, DUNN, & CRUTCHER LLP
20	333 South Grand Avenue
21	Los Angeles, CA 90071-3197 Attorneys for Apple, Inc.
22	
23	Mr. Theodore B. Olson GIBSON, DUNN, & CRUTCHER LLP
24	1050 Connecticut Avenue, N.W.
25	Washington, D.C. 20036-5306 Attorney for Apple, Inc.
26	
27	
28	
	1

Ca	e 5:16-cm-00010-SP Document 34 Filed (	D3/03/16 Page 1 of C LODGED	3 Page ID #:642
1 2 3 4	CROWELL & MORING LLP JASON C. MURRAY (CSB No. 169806) jmurray@crowell.com 515 South Flower Street, 40th Floor Los Angeles, CA 90071 Telephone: (213) 622-4750 Facsimile: (213) 622-2690	016 MAR -3 AM 10: 18 LERK U.S. DISTRICT COURT SENTRAL DIST. OF CALIF. RIVERSIDE	
5 6 7 8 9	KELLOGG, HUBER, HANSEN, TODD, EVANS & FIGEL, P.L.L.C. SEAN A. LEV ( <i>pro hac vice</i> forthcoming slev@khhte.com 1615 M Street, NW, Suite 400 Washington, D.C. 20036 Telephone: (202) 326-7900 Facsimile: (202) 326-7999	() ()	Possed D: 17 and C CALIF.
10	Attorneys for <i>Amicus Curiae</i> AT&T Mobility LLC		
11	UNITED STATES	DISTRICT COUF	RT
·12	FOR THE CENTRAL DIS	STRICT OF CALI	FORNIA
13	EASTERN	DIVISION	
14			
15	IN THE MATTER OF THE	ED No. CM 16-10	0 (SP)
16	SEARCH OF AN APPLE IPHONE SEIZED DURING THE		
17	EXECUTION OF A SEARCH	NOTICE OF MO	
18	WARRANT ON A BLACK LEXUS IS300, CALIFORNIA	MOTION FOR A APPEAR AS AM	
19	LICENSE PLATE 35KGD203	MEMORANDU	M OF POINTS AND
20		MOTION	IN SUPPORT OF
21			
22			March 22, 2016 1:00 p.m.
23		Location:	Courtroom 3 or 4
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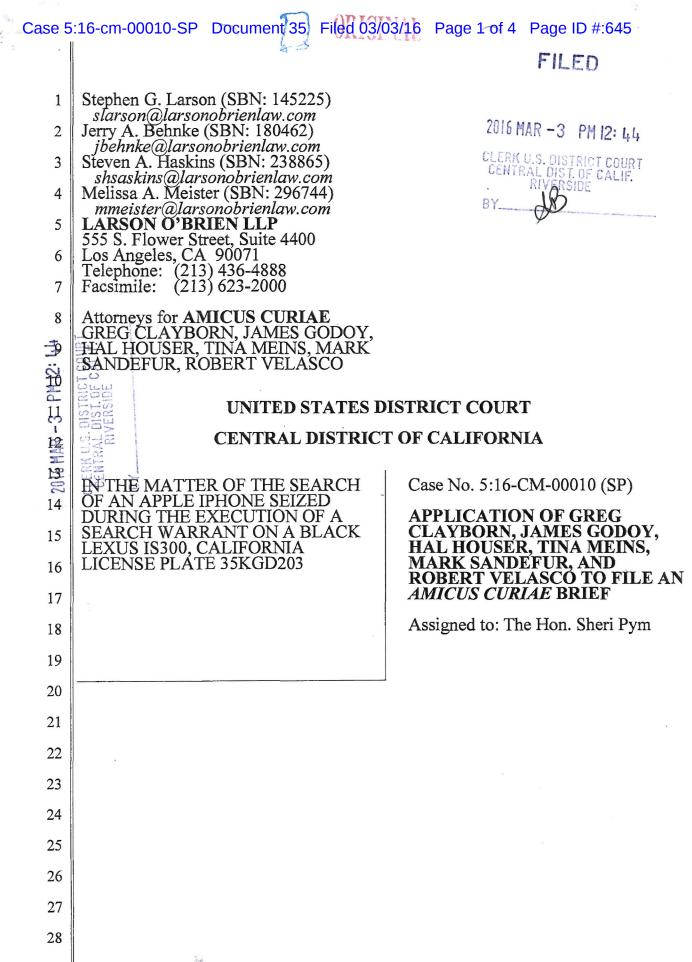
AT&T Mobility LLC ("AT&T") respectfully seeks leave to appear as an
 *amicus curiae* before this Court and to file the attached Brief of *Amicus Curiae* AT&T Mobility LLC in Support of Apple Inc., which is attached as Exhibit A to
 this motion. Apple Inc. consents to this motion. Counsel for the United States has
 stated that it has no objection to this motion.

This Court has "broad discretion to permit participation as amicus curiae" based on a "showing that ... participation is useful to or otherwise desirable to the court." Congregation Etz Chaim v. City of Los Angeles, No. CV 97-5042 CAS (Ex), 2009 WL 1293257, at \*5 n.4 (C.D. Cal. May 5, 2009). As set forth in Exhibit A, AT&T's participation will be useful to the Court. AT&T has extensive experience with the privacy and public safety interests implicated by demands from government officials for assistance in securing customer information. AT&T is thus well-positioned to be useful to the Court in explaining the need for a clear, uniform legal framework to determine when private companies of all types may be compelled to provide assistance to law enforcement. 

 A proposed Order granting this Motion is attached as Exhibit B.

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1	DATED: March 3, 2016	Respectfully submitted,
2		
3		
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17		AT&T Mobility LLC
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APPLICATION OF GREG CLAYBORN, JAMES GODOY, HAL HOUSER, TINA MEINS, MARK SANDEFUR, AND ROBERT VELASCO TO FILE AN AMICUS CURIAE BRIEF

## TO ALL PARTIES AND THEIR COUNSEL OF RECORD:

PLEASE TAKE NOTICE that non-parties Greg Clayborn, James Godoy,
Hal Houser, Tina Meins, Mark Sandefur, and Robert Velasco will and hereby do
move for leave to file a brief as *amici curiae* in the above-captioned case. A copy
of the proposed *amicus* brief is appended as Exhibit A to this motion.

District courts have broad discretion to permit third parties to participate in 6 an action as amicus curiae. See Ctr. for Biological Diversity v. U.S. Bureau of 7 Land Mgmt., No. 09-CV-8011-PCT-PGR, 2010 WL 1452863, at \*2 (D. Ariz. Apr. 8 12, 2010) ("A district court has broad discretion to permit individuals or entities in 9 a case as amici curiae.") (citing Hoptowit v. Ray, 682 F.2d 1237, 1260 (9th Cir. 10 1982)). The role of amicus curiae is to "provide assistance in a case of general 11 interest, supplement the efforts of counsel in the case, and draw the court's 12 attention to legal arguments that have escaped consideration." Id. Amicus curiae 13 briefs are particularly appropriate when the legal issues in a case "have potential 14 ramifications beyond the parties directly involved." Sonoma Falls Devs., LLC v. 15 Nev. Gold & Casinos, Inc., 272 F. Supp. 2d 919, 925 (N.D. Cal. 2003). This Court 16 has invited parties to seek leave to submit amicus briefs in this action. (Dkt. No. 17 10.) Likewise, 18 U.S.C.A. § 3771(a) provides crime victims with the right to 18 "reasonable, accurate, and timely notice of any public court proceeding ... 19 involving the crime" and "not to be excluded from any such public court 20 proceeding." See also Does v. United States, 817 F. Supp. 2d 1337, 1342 (S. D. 21 Fla. 2011) (holding that rights granted by the federal Crime Victims Rights Act 22 attach even "before a complaint or indictment formally charges the defendant with 23 a crime"). 24

These *amici*, though non-parties in this action, have a unique perspective on
the Court's decision in this matter. They are loved ones of victims of the tragic
mass shooting in San Bernardino, California on December 2, 2015.

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Gregory Clayborn lost his daughter, Sierra Clayborn. 1 James Godoy lost his wife, Aurora Godoy. 2 Tina Meins lost her father, Damian Meins. 3 Mark Sandefur lost his son, Larry Daniel Eugene Kaufman. 4 Robert Velasco lost his daughter, Yvette Velasco. 5 Hal Houser's wife, Beth Houser, attended the party and personally 6 witnessed the horrors of the December 2 tragedy but, thankfully, 7 survived. 8 As family members of the victims of this act of terrorism, amici are afforded 9 the rights enumerated in the Crime Victims' Rights Act. See 18 U.S.C.A. § 10 3771(e)(2)(B) ("In the case of a crime victim who is under 18 years of age, 11 incompetent, incapacitated, or deceased, the legal guardians of the crime victim or 12 the representatives of the crime victim's estate, family members, or any other 13 persons appointed as suitable by the court, may assume the crime victim's rights 14 under this chapter[.]") 15 Amici's perspectives are at the crossroads of those offered by the United 16 States and Apple. They are individuals who own and use smartphones and other 17 mobile technology on a daily basis. They are also victims of this terrible tragedy 18 and have a unique interest in the United States' investigation of the iPhone in its 19 custody. As such, amici have a unique perspective on the law and policy 20 implications of this Court's decision. Whereas much of the public and legal debate 21 has focused on the potentially global ramifications of the Court's order, amici 22 respectfully seek to remind all parties of the terrible crime-an act of terrorism-23 the United States must investigate to its fullest. Ultimately, this is a situation 24 where no stone can be left unturned. 25 111 26 111 27 28 ///

APPLICATION OF GREG CLAYBORN, JAMES GODOY, HAL HOUSER, TINA MEINS, MARK SANDEFUR, AND ROBERT VELASCO TO FILE AN AMICUS CURIAE BRIEF

1	For the foregoing reasons, amici respectfully seek leave to file the attached
2	amicus brief with the Court.
3	Dated: March 3, 2016 LARSON O'BRIEN LLP
4	
5	By: Starson
6	Stephen G. Larson
7	Attorneys for <i>Amicus Curiae</i> Greg Clayborn, James Godoy, Hal
8	Houser, Tina Meins, Mark Sandefur,
9	and Robert Velasco
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	4 APPLICATION OF GREG CLAYBORN, JAMES GODOY, HAL HOUSER, TINA MEINS, MARK SANDEFUR,

AND ROBERT VELASCO TO FILE AN AMICUS CURIAE BRIEF

Case 5:16-cm-00010-SP Docum**OPA Gird 03/03/16** Page 1 of 3 Page ID #:649

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3	Richmond T. Moore*	Commercial Litigation
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9		Antitrust & Commercial Litigation
	William Faulkner (SBN 83385) wfaulkner@mcmanislaw.com	INTEL CORPORATION 2200 Mission College Boulevard
10	MCMANIS FAULKNER	Santa Clara, CA 95054
11	One California Plaza 300 So. Grand Avenue, 37th Floor	Telephone: (408) 765-2318 Facsimile: (408) 765-5157
12	Los Angeles, CA 90071	
13	Telephone: (408) 279-8700 Facsimile: (408) 279-3244	
14	*Pro Hac Vice Admission Pending	
15		
16	Attorneys for Intel Corporation	
17		DISTRICT COURT
18		STRICT OF CALIFORNIA N DIVISION
19		
	IN THE MATTER OF THE SEARCH	ED No. CM 16-10-SP
20	OF AN APPLE IPHONE SEIZED DURING THE EXECUTION OF A	NOTICE OF MOTION AND
21	SEARCH WARRANT ON A BLACK	MOTION OF INTEL
22	LEXUS IS300, CALIFORNIA	<b>CORPORATION FOR LEAVE TO</b>
23	LICENSE PLATE 35KGD203	FILE BRIEF AS AMICUS CURIAE
24		Hearing:
25		Date: March 22, 2016
26		Time: 1:00 PM
		Place:Courtroom 3 or 4Judge:Hon. Sheri Pym
27		
28		
		TION OF INTEL CORPORATION JS BRIEF ED No. CM-16-10-SP
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## TO ALL PARTIES AND THEIR ATTORNEYS OF RECORD:

PLEASE TAKE NOTICE THAT Intel Corporation moves for leave of Court to file the attached brief as amicus curiae in support of the motion to vacate filed by Apple Inc. For nearly four decades, Intel has been a world leader in the development of computing technology. In that role, Intel has gained a deep understanding of the vital part that strong encryption plays in protecting both privacy and security. Intel's considerable expertise in security technology, in both hardware and software, makes it well-suited to assist the Court in addressing the momentous issues raised by Apple's motion. *See Sonoma Falls Developers, LLC v. Nevada Gold & Casinos, Inc.*, 272 F. Supp. 2d 919, 925 (N.D. Cal. 2003) (explaining that amicus status may be granted if the amicus has "unique information or perspective that can help the court beyond the help that lawyers for the parties are able to provide") (internal quotation marks omitted).

Intel submits this amicus brief because an order compelling Apple to provide 14 assistance to the government would have global ramifications far beyond this case. If 15 this Court allows the government to compel Apple to undermine the security of its 16 products, that precedent could be followed in the United States and in other countries. 17 The proposed brief provides Intel's unique perspective on the question whether the 18 government should be allowed to force a company affirmatively to develop 19 technology for the purpose of circumventing a product's security features. As 20 explained more fully in its proposed brief, Intel opposes any attempt to require a 21 22 company to reduce the security of its products. Such efforts would chill innovation and ultimately decrease security. 23

Accordingly, Intel respectfully requests leave to file the attached amicus brief. Counsel for Intel discussed the filing of the proposed brief with counsel for Apple and counsel for the government. Apple has consented to, and the government does not oppose, the filing of this brief.

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1	Dated: March 3, 2016	Respectfully submitted,
2	,	By: Jamiel F. fat
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3		Kannon K. Shanmugam*
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14		Deman D. Demberd*
15		Darren B. Bernhard* Vice President and Director of
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