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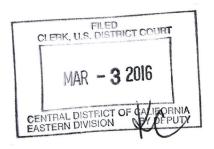
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Access Now and Wickr Foundation



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UNITED STATES DISTRICT COURT FOR THE CENTRAL DISTRICT OF CALIFORNIA EASTERN DIVISION

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 Case No. 5:16-cm-00010-SP-1

[PROPOSED] ORDER GRANTING LEAVE TO FILE BRIEF OF AMICI CURIAE ACCESS NOW AND WICKR FOUNDATION IN SUPPORT OF APPLE INC.'S MOTION TO VACATE

Date: March 22, 2016

Time: 1:00 p.m.

Place: Courtroom 3 or 4, 3rd Floor

Judge: Honorable Sheri Pym

ORIGINAL

Case No. 5:16-cm-10-SP-1

[PROPOSED] ORDER GRANTING APPLICATION FOR LEAVE TO FILE AMICI CURIAE BRIEF OF ACCESS NOW AND WICKR FOUNDATION

Case 5:16-cm-00010-SP Document 50 Filed 03/03/16 Page 2 of 4 Page ID #:722

Before the Court is the application of Access Now and Wickr Foundation for leave to file an amici curiae brief in support of Apple Inc.'s motion to vacate an order compelling Apple to assist government agents in the search of an iPhone. Having considered the papers, the parties' responses, and good cause appearing, it is hereby ORDERED that the motion for leave to file the amici curiae brief is GRANTED. IT IS SO ORDERED. Dated: March 3, 2016 Hon. Sheri Pym United States Magistrate Judge

Case No. 5:16-cm-10-SP-1

[PROPOSED] ORDER GRANTING APPLICATION FOR LEAVE TO FILE AMICI CURIAE BRIEF OF ACCESS NOW AND WICK R FOUNDATION

PROOF OF SERVICE 1 I, the undersigned, declare that I am a citizen of the United States; my business 2 address is 25 Taylor Street, San Francisco, California 94102; I am employed in the City 3 and County of San Francisco; I am over the age of eighteen (18) years and not a party to 4 the within action. 5 On March 1, 2016, I served the foregoing document described as: 6 [PROPOSED] ORDER GRANTING LEAVE TO FILE BRIEF OF AMICI CURIAE ACCESS NOW AND WICKR FOUNDATION IN SUPPORT OF 7 APPLE INC.'S MOTION TO VACATE 8 on the interested party(ies) in this action by placing a true copy thereof enclosed in a 9 sealed envelope addressed as follows: 10 Theodore J Boutrous, Jr. Allen W Chiu Eric David Vandevelde AUSA - Office of US Attorney 11 Gibson Dunn and Crutcher LLP National Security Section 12 333 South Grand Avenue 312 North Spring Street, Suite 1300 Los Angeles, CA 90071 Los Angeles, CA 90012 13 213-229-7000 213-894-2435 14 Marc J Zwillinger Tracy L Wilkison 15 AUSA Office of US Attorney Jeffrey G Landis Zwillgen PLLC Chief, Cyber and Intellectual Property Crimes 16 1900 M Street NW Suite 250 Section Washington, DC 20036 312 North Spring Street, 11th Floor 17 202-296-3585 Los Angeles, CA 90012-4700 18 213-894-0622 Nicola T Hanna 19 Counsel for Plaintiff USA Gibson Dunn and Crutcher LLP 20 3161 Michelson Drive 12th Floor Irvine, CA 92612-4412 21 949-451-3800 22 Theodore B Olson 23 Gibson Dunn and Crutcher LLP 1050 Connecticut Avenue NW 24 Washington, DC 20036-5306 202-955-8668 25 26 Counsel for Respondent Apple Inc. 27 28 [PROPOSED] ORDER GRANTING APPLICATION FOR LEAVE TO FILE AMICI CURIAE BRIEF OF ACCESS NOW Case No. 5:16-cm-10-SP-1

AND WICKR FOUNDATION

BY MAIL: I caused such envelope(s), fully prepaid, to be placed in the United States mail at San Francisco, California. I am "readily familiar" with this firm's practice for collection and processing of correspondence for mailing. Under that practice, it would be deposited with the United States Postal Service the same day, with postage thereon fully prepaid, at San Francisco, California, in the ordinary course of business. I am aware that on motion of the party served, service is presumed invalid if the postal cancellation date on postage meter date is more than one day after date of deposit for mailing in affidavit.

I declare that I am employed in the office of a member of the bar of this court at whose direction this service was made. I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

DATED: March 1, 2016

Hallie Statuck
Stephanie Shattuck

Case No. 5:16-cm-10-SP-1

Name and sed 5:16-cm-00010-SP Document 51 Filed 03/03/16 Page 1 of 4 Page ID #:725

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Attorney for Amici Curiae Access Now and Wickr Foundation



UNITED STATES DISTRICT COURT CENTRAL DISTRICT OF CALIFORNIA In the matter of the search of an Apple iPhone seized during the execution of a search warrant... Description of a search warrant... Sold of the search of an Apple iPhone seized during the execution of a search warrant... PLAINTIFF(S) NOTICE OF APPEARANCE OR WITHDRAWAL OF COUNSEL INSTRUCTIONS Appearance of Counsel:

Attorneys may use this form to enter an appearance in a case, or to update the docket of a case to reflect a prior appearance. To do so, complete Sections I, II, and IV of this form, then file and serve the form in the case. (Using an attorney's CM/ECF login and password to file this form will expedite the addition of that attorney to the docket as counsel of record.)

Withdrawal of Counsel:

This form may be used to terminate an attorney's status as counsel of record for a party in three situations: (1) the attorney being terminated has already been relieved by the Court, but the docket does not yet reflect that fact; (2) at least one member of the attorney's firm or agency will continue to represent that party and the withdrawing attorney is not the only member of the Bar of this Court representing that party; or (3) the represented party has been dismissed from the case, but the attorneys are still receiving notices of electronic filing. For any of these situations, complete Sections I, III, and IV of this form, then file and serve the form in the case.

<u>Note:</u> In situations not covered above, attorneys seeking to withdraw from a case must first obtain permission from the Court. In such circumstances, attorneys should complete and file a "Request for Approval of Substitution or Withdrawal of Counsel" (Form G-01) rather than this "Notice of Appearance or Withdrawal of Counsel" (Form G-123). See Form G-01 for further information.

SECTION I - IDENTIFYING INFORMATION

Please complete the following information for the attorney you wish to add or remove (if removing an attorney, provide the information as it <u>currently</u> appears on the docket; if appearing pro hac vice, enter "PHV" in the field for "CA Bar Number"):

| Name: Marcia Hofmann | | CA Bar Number: 250087 |
|---|-------------------------|-----------------------|
| Firm or agency: Zeitgeist Law PC | | |
| Address: 25 Taylor Street, San Francisco, California 94 | 4102 | |
| Telephone Number: (415) 830-6664 | Fax Number: | |
| Email: marcia@zeitgeist.law | | |
| Counsel of record for the following party or parties: | Amici Curiae Access Now | and Wickr Foundation |
| | | ORIGINAL |

Case 5:16-cm-00010-SP Document 51 Filed 03/03/16 Page 2 of 4 Page ID #:726

SECTION II - TO ADD AN ATTORNEY TO THE DOCKET

| Pleas | e select one of the following options: |
|-------------|---|
| | The attorney listed above has already appeared as counsel of record in this case and should have been added to the docket. The date of the attorney's first appearance in this case: |
| | The filing of this form constitutes the first appearance in this case of the attorney listed above. Other members of this attorney's firm or agency have previously appeared in the case. |
| × | The filing of this form constitutes the first appearance in this case of the attorney listed above. No other members of this attorney's firm or agency have previously appeared in the case. |
| | By order of the court dated in case number (see attached copy), the attorney listed above may appear in this case without applying for admission to practice <i>pro hac vice</i> . |
| | This case was transferred to this district by the Judicial Panel on Multidistrict Litigation ("JPML") pursuant to 28 U.S.C. § 1407 from the |
| | On, the attorney listed above was granted permission to appear in this case <i>pro hac vice</i> before the Bankruptcy Court, and L.Bankr.R. 8 authorizes the continuation of that representation in this case before the District Court. |
| In add | dition, if this is a criminal case, please check the applicable box below. The attorney listed above is: |
| | ☐ USAO ☐ FPDO ☐ CJA Appointment ☑ Pro Bono ☐ Retained |
| <u>SECT</u> | TON III - TO REMOVE AN ATTORNEY FROM THE DOCKET |
| Please | e select one of the following options: |
| | The attorney named above has already been relieved by the Court as counsel of record in this case and should have been removed from the docket. Date of the order relieving this attorney: |
| | Please remove the attorney named above from the docket of this case; at least one member of the firm or agency named above, and at least one member of the Bar of this Court, will continue to serve as counsel of record for the party or parties indicated. (Note: if you are removing yourself from the docket of this case as a result of separating from a firm or agency, you should consult Local Rules 5-4.8.1 and 83-2.4 and Form G-06 ("Notice of Change of Attorney Business or Contact Information"), concerning your obligations to notify the Clerk and parties of changes in your business or contact information.) |
| | The represented party has been dismissed from the case, but the attorneys are still receiving notices of electronic filing. Date party was dismissed: |
| | The attorney named above was appointed on appeal and the appeal has been adjudicated. Date the mandate was filed: |
| SECT | ION IV - SIGNATURE |
| I requ | est that the Clerk update the docket as indicated above. |
| D | ate: March 1,2016 Signature: Marcia Chan |
| | Name: Marcia Hofmann |

PROOF OF SERVICE 1 I, the undersigned, declare that I am a citizen of the United States; my business 2 address is 25 Taylor Street, San Francisco, California 94102; I am employed in the City 3 and County of San Francisco; I am over the age of eighteen (18) years and not a party to 4 the within action. 5 On March 1, 2016, I served the foregoing document described as: 6 NOTICE OF APPEARANCE 7 on the interested party(ies) in this action by placing a true copy thereof enclosed in a 8 sealed envelope addressed as follows: 9 Theodore J Boutrous, Jr. Allen W Chiu Eric David Vandevelde AUSA - Office of US Attorney 10 Gibson Dunn and Crutcher LLP National Security Section 11 333 South Grand Avenue 312 North Spring Street, Suite 1300 Los Angeles, CA 90071 Los Angeles, CA 90012 12 213-229-7000 213-894-2435 13 Marc J Zwillinger Tracy L Wilkison 14 Jeffrey G Landis AUSA Office of US Attorney Zwillgen PLLC Chief, Cyber and Intellectual Property Crimes 15 1900 M Street NW Suite 250 Section Washington, DC 20036 16 312 North Spring Street, 11th Floor 202-296-3585 Los Angeles, CA 90012-4700 17 213-894-0622 Nicola T Hanna 18 Gibson Dunn and Crutcher LLP Counsel for Plaintiff USA 19 3161 Michelson Drive 12th Floor Irvine, CA 92612-4412 20 949-451-3800 21 Theodore B Olson 22 Gibson Dunn and Crutcher LLP 1050 Connecticut Avenue NW 23 Washington, DC 20036-5306 202-955-8668 24 25 Counsel for Respondent Apple Inc. 26 27 28 Case No. 5:16-cm-10-SP-1 PROPOSED ORDER GRANTING APPLICATION FOR LEAVE TO FILE AMICI CURIAE BRIEF OF ACCESS NOW

AND WICKR FOUNDATION

BY MAIL: I caused such envelope(s), fully prepaid, to be placed in the United States mail at San Francisco, California. I am "readily familiar" with this firm's practice for collection and processing of correspondence for mailing. Under that practice, it would be deposited with the United States Postal Service the same day, with postage thereon fully prepaid, at San Francisco, California, in the ordinary course of business. I am aware that on motion of the party served, service is presumed invalid if the postal cancellation date on postage meter date is more than one day after date of deposit for mailing in affidavit. I declare that I am employed in the office of a member of the bar of this court at whose direction this service was made. I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

DATED: March 1, 2016

Stephanie Shattuck

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UNITED STATES DISTRICT COURT

FOR THE CENTRAL DISTRICT OF CALIFORNIA

EASTERN DIVISION

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

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Attorney for Amici Curiae

Case No. 5:16-cm-00010-SP-1

BRIEF OF AMICI CURIAE ACCESS NOW AND WICKR FOUNDATION IN SUPPORT OF APPLE INC.'S MOTION TO VACATE

Date: March 22, 2016

Time: 1:00 p.m.

Place: Courtroom 3 or 4, 3rd Floor

Judge: Honorable Sheri Pym

ORIGINAL

Case No. 5:16-cm-10-SP-1

AMICI CURIAE BRIEF OF ACCESS NOWAND WICKR FOUNDATION

TABLE OF CONTENTS

| INTEREST OF AMICI CURIAE |
|---|
| SUMMARY OF THE ARGUMENT2 |
| ARGUMENT |
| I. Ordering Apple to Weaken the Security of the Subject iPhone Will Have the Unintended Consequence of Generally Undermining Digital Security |
| II. Deliberately Weakening Digital Security Contravenes International Human Rights Law |
| A. Encryption Is Central to the Exercise of Human Rights in the Digital Age, Which International Law Requires the United States to Uphold |
| B. Apple's Efforts to Protect the Privacy and Security of Users Align With International Norms on Business and Human Rights |
| III. The Government's Request Will Endanger Users Around the World 13 |
| CONCLUSION18 |
| |
| |
| |
| |
| |
| |
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| |
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| Case No. 5:16-cm-10-SP-1 AMICI CURIAE BRIEF OF |

AMICI CURIAE BRIEF OF ACCESS NOW AND WICKR FOUNDATION

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Case No. 5:16-cm-10-SP-1

Case 5:16-cm-00010-SP Document 53 Filed 03/03/16 Page 5 of 26 Page ID #:734

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Case 5:16-cm-00010-SP Document 53 Filed 03/03/16 Page 6 of 26 Page ID #:735

INTEREST OF AMICI CURIAE

Access Now is a global civil society organization, founded in 2009 as a California non-profit corporation, dedicated to defending and extending the digital rights of users at risk around the world. With offices in ten countries, Access Now provides thought leadership, policy recommendations, and technology advice to the public and private sectors to ensure the internet's continued openness and universality. Access Now leads an action-focused global community of over two hundred thousand users from more than 185 countries. Access Now is particularly concerned with defending the lawful use and integrity of encryption and secure communications technologies, the unencumbered exercise of which is crucial for the exercise of freedom of speech in the digital age.

Wickr Foundation is a non-profit organization dedicated to supporting a strong free society by championing private communications and uncensored access to information. The key mission of Wickr Foundation is to provide education, digital security and privacy tools for at-risk populations underserved by commercial markets. The Foundation operates educational and public awareness programs for policy-makers, youth, journalists, and human rights organizations. Wickr Foundation was launched by Wickr Inc., a communication platform that enables anyone in the world to communicate freely, privately, and securely.¹

¹ Pursuant to Federal Rule of Appellate Procedure 29(c)(5), amici state that no party's counsel authored this brief in whole or in part; no party or party's counsel contributed money that was intended to fund preparing or submitting the brief; and no person—other than amici, their members, or their counsel—contributed money that was intended to fund preparing or submitting the brief.

SUMMARY OF THE ARGUMENT

The government insists that this case is about a single iPhone, and that the software solution it wants Apple to create will do nothing to weaken encryption. In reality, this case could set precedent for law enforcement to demand that any technology company impair the security of its products or services, and has potential to do far-reaching harm.

Deliberately compromised digital security would undermine human rights around the globe. Pursuant to international law, the United States has a duty to foster basic human rights such as freedom of expression and privacy. The assistance sought by the government not only diminishes the commitment of the United States to uphold those fundamental rights in the digital age, but also keeps Apple from fulfilling its own responsibilities to respect the human rights of users.

Technology and connectivity have empowered millions around the world to demand social and political change—but criminals and authoritarian regimes exploit the same technology to identify and persecute protesters, democracy activists, bloggers, and journalists. In some countries, reliable security tools such as encryption can be the difference between life and death. The relief sought by the government endangers people globally who depend on robust digital security for their physical safety and wellbeing.

ARGUMENT

I. Ordering Apple to Weaken the Security of the Subject iPhone Will Have the Unintended Consequence of Generally Undermining Digital Security

On February 16, 2016, upon the *ex parte* application of the government, Magistrate Judge Sheri Pym issued an order pursuant to the All Writs Act compelling Apple, Inc. to develop and sign a modified version of the iPhone operating system ("GovtOS") that bypasses security features fundamental to protecting encrypted information on Apple's mobile devices. Order Compelling Apple Inc. to Assist Agents in Search, ED No. 15-0451M, slip op. at 2 (C.D. Cal. Feb. 16, 2016). In essence, the government asked this Court to conscript Apple into service to make it easier for the FBI to brute-force into a user's device by guessing the user's passcode, which would decrypt user data. Memorandum of Points and Authorities in Support of Government's *Ex Parte* Application for Order Compelling Apple Inc. to Assist Agents in Search ("Gov. App.") (ED-0451M).

The government claims that the software solution it wants "does nothing regarding the encryption aspect of the operating software, but instead implicates only the non-encryption additional features that Apple has programmed." Gov. App. at 20. Despite this artful framing, the FBI seeks to compromise these additional features for the sole purpose of decrypting information on the phone. If encryption represents the lock on the door of an iPhone, the FBI essentially wants Apple to remove the door's hinges. Once Apple's security features are bypassed, one security expert estimates that a

standard four-digit numeric passcode could be guessed in about 13 minutes, and a six-digit passcode in less than a day. Robert Graham (@ErrataRob), Twitter (Feb. 17, 2016, 11:52 AM), https://twitter.com/ErrataRob/status/699999978165530624.

While the government insists that GovtOS would be limited to this one phone, Gov. App. at 7, realistically the modified operation system can be deployed again and again to help the government access data on iPhones in a wide range of investigations. As world-renowned technologist Bruce Schneier explains, "[T]he hacked software the court and the FBI wants Apple to provide . . . would work on any phone of the same model. It has to. Make no mistake; this is what a backdoor looks like." Bruce Schneier, Decrypting an iPhone for the FBI, Schneier on Security (Feb. 22, 2016). Manhattan District Attorney Cyrus Vance confirmed in an interview about this very matter that he "absolutely" "want[s] access to all those phones that [he thinks] are crucial in a criminal proceeding." Charlie Rose, Television Interview of Cyrus Vance (Feb. 18, 2016).

The unintended consequences of compelling Apple to provide the assistance sought by the government will extend far beyond iPhones. If Apple is forced to develop GovOS, there is no reason why other technology companies could not be compelled by the courts to impair their security features in various ways, as well. And other companies—particularly smaller and newer ones—may decide that the benefits of building robust security into their products do not outweigh the costs associated with later being required by the courts to enfeeble those efforts, which will incentivize them

² https://www.schneier.com/blog/archives/2016/02/decrypting_an_i.html.

³ http://www.charlierose.com/watch/60689812.

to create less secure products in the first place.4

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This Order will also have the side effect of diminishing consumer trust in technology. Indeed, the government's actions in this case have already raised suspicions about automatic system updates and patches that are necessary to fix known flaws. Christopher Soghoian, The Technology at the Heart of the Apple-FBI Debate, Explained, WASHINGTON POST (Feb. 29, 2016) ("If consumers fear that the software updates . . . might secretly contain surveillance software from the FBI, many of them are likely to disable those automatic updates").5 Automatic updates are one of the most vital ways to keep technology secure, according to security experts; they "are the seatbelts of online security; they make you safer, period." Iulia Ion, Rob Reeder, and Sunny Consolvo, Google, New Research: Comparing How Security Experts and Non-Experts Stay Safe Online (July 23, 2015).6 If consumers are unwilling to accept updates that make their technology safer to use because of fear of surveillance, they will be at substantially greater risk.

It is worth noting that the assistance demanded by the government is at cross-purposes with guidance from other sectors of state and federal government that strongly encourage the use of strong security measures to protect consumers' sensitive mobile data. See Fed. Trade Comm., Mobile App Developers: Start With Security (Feb. 2013), https://www.ftc.gov/tips-advice/business-center/guidance/mobile-app-developers-start-security; California Attorney General, Privacy on the Go: Recommendations for the Mobile Ecosystem (Jan. 2013), http://oag.ca.gov/sites/all/files/agweb/pdfs/privacy/privacy_on_the_go.pdf; Dep't of Homeland Security, Understanding Mobile Apps, OnGuardOnline.gov (Sept. 2011), https://www.onguardonline.gov/articles/0018-understanding-mobile-apps.

⁵ https://www.washingtonpost.com/news/the-switch/wp/2016/02/29/the-technology-at-the-heart-of-the-apple-fbi-debate-explained.

⁶ https://googleonlinesecurity.blogspot.com/2015/07/new-research-comparing-how-security.html.

II. Deliberately Weakening Digital Security Contravenes International Human Rights Law

The All Writs Act empowers a court to issue an order that is "agreeable to the usages and principles of law." 28 U.S.C. § 1651(a). International human rights law is one of the sources of authority the Court may consider when deciding whether such an order is appropriate. GovtOS would undermine internationally protected human rights such as privacy and freedom of expression, but the United States government and Apple are obligated to uphold those rights. Thus, international human rights law weighs against forcing Apple to create GovtOS.

A. Encryption Is Central to the Exercise of Human Rights in the Digital Age, Which International Law Requires the United States to Uphold

Even in a time of rapid technological development, the fundamental principles on which our nation was founded remain the same: "the rights of humanity must in all cases be duly and mutually respected." The Federalist No. 43 (1788) (Alexander Hamilton). Digital security is central to the exercise of those rights in the modern age. Because this case raises profound questions about human rights to privacy and free expression in the digital era, it is particularly appropriate for the Court to consider guidance from international human rights law.

⁷ http://thomas.loc.gov/home/histdox/fed_43.html.

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Case No. 5:16-cm-10-SP-1

The United States has a longstanding commitment to human rights. Nearly 70 years ago, it played a key role in helping the United Nations to shape the Universal Declaration of Human Rights, which established a basic list of rights that should be universally protected. Universal Declaration of Human Rights, G.A. Res. 217 A, U.N. GAOR (Dec. 10, 1948) ("UDHR"). The United States continued to support a strong framework for global human rights by signing and ratifying the International Covenant on Civil and Political Rights. Dec. 16, 1966, S. Treaty Doc. No. 95-20, 6 I.L.M. 368, 999 U.N.T.S. 171 ("ICCPR").

More recently, the United States has recognized the importance of internet technology to the advancement of human rights around the world, and has committed to "ensur[ing] that any child, born anywhere in the world, has access to the global Internet as an open platform on which to . . . express herself free from undue interference or censorship." Department of State, *Internet Freedom*, http://www.state.gov/e/eb/cip/netfreedom/index.htm (last visited Feb. 29, 2016). 10

Treaties like the ICCPR are part of the "supreme law of the land." U.S. Const. art. VI, para. 2. And indeed, "International law is part of our law." *The Paquete Habana*, 175 U.S. 677, 700 (1900). While neither the Universal Declaration of Human Rights nor the ICCPR is a self-executing instrument, 11 the "humane and enlightened objectives of

⁸ http://www.un.org/en/universal-declaration-human-rights/index.html.

⁹ https://treaties.un.org/Pages/ViewDetails.aspx?src=IND&mtdsg_no=IV-4&chapter=4&lang=en.

¹⁰ http://www.state.gov/e/eb/cip/netfreedom/index.htm.

¹¹ See U.S. Reservations, Declarations, and Understandings, International Covenant on

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27 28 the United Nations Charter" are "entitled to respectful consideration" by the courts. Sei Fuji v. California, 38 Cal. 2d 718, 725 (Cal. 1952).

Courts often refer to international law to provide guidance when deciding important cases concerning human rights. See, e.g., Lawrence v. Texas, 539 U.S. 558, 573 & 577 (2003) (citing precedent from the European Court of Human Rights and noting "The right the petitioners seek in this case has been accepted as an integral part of human freedom in many other countries"); Roper v. Simmons, 543 U.S. 551, 567 & 578 (2005) (citing to the ICCPR and discussing the "overwhelming weight of international opinion" against capital punishment for juveniles); see also United States v. Machain, 504 U.S. 655, 666-68 (1992); Kennedy v. Mendoza-Martinez, 372 U.S. 144, 160-61 (1963).

In particular, California courts have relied on international human rights treaties and charters to provide greater insight on laws and rights, including the right to privacy. Santa Barbara v. Adamson, 27 Cal. 3d 123, 130 n.2 (Cal. 1980) (Manuel, J., dissenting) (citing the right to privacy in the UDHR in discussion of nontraditional living arrangements); see also Boehm v. Superior Court, 178 Cal. App. 3d 494, 502 (Cal. Ct. App. 1986); People v. Levins Justice Newman, 22 Cal. 3d 620, 625 (Cal. 1978) (Newman, J., concurring).

Both the UDHR and the ICCPR recognize the rights to freedom of expression, association, religion, and privacy. See UDHR Arts. 2, 12, 18-20; ICCPR Arts. 17-19, 21-22. The rights that exist offline must be protected online, as well. Human Rights

Civil and Political Rights, 138 Cong. Rec. S4781-01 (daily ed. April 2, 1992).

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27 28 Council Res. 26/13, The Promotion, Protection and Enjoyment of Human Rights on the Internet, U.N. Doc. A/HRC/RES/26/13 at 2 (June 29, 2012).

In the modern age, the security of digital communications is central to the ability of users to freely exercise basic human rights that have long been recognized as fundamental. According to the United Nations Special Rapporteur for Freedom of Expression:

[A]n open and secure Internet should be counted among the leading prerequisites for the enjoyment of the freedom of expression today. But it is constantly under threat, a space—not unlike the physical world—in which criminal enterprise, targeted repression and mass data collection also exist. It is thus critical that individuals find ways to secure themselves online, that Governments provide such safety in law and policy and that corporate actors design, develop and market secure-by-default products and services.

Human Rights Council, Report of the Special Rapporteur on the Promotion and Protection of the Right to Freedom of Opinion and Expression, David Kaye, U.N. Doc.A/HRC/29/32 at 19 (May 22, 2015) ("Kaye Report"). 12 In the face of the serious threats that individuals face online, "encryption and anonymity, and the security concepts behind them, provide the privacy and security necessary for the exercise of the right to freedom of opinion and expression in the digital age." Id.; see also Human Rights Council, Report of the Special Rapporteur on the Promotion and Protection of the

¹² www.ohchr.org/EN/Issues/FreedomOpinion/Pages/CallForSubmission.aspx.

Right to Freedom of Opinion and Expression, Frank La Rue, U.N. Doc. A/HRC/23/40 at 20 (Apr. 17, 2013). 13

The State's interference with human rights must be limited to what is "appropriate" to fulfill "a predominantly important legal interest that is necessary in a democratic society." International Principles on the Application of Human Rights to Communications Surveillance (2013) ("Necessary and Proportionate Principles"); ¹⁴ see also Human Rights Committee, General Comment 27, Freedom of Movement (Art. 12), U.N. Doc CCPR/C/21/Rev.1/Add.9 at 3 (1999). Respect for human rights requires recognition that "compromising security for State purposes almost always compromises security more generally[.]" Necessary and Proportionate Principles. As a result, it is inappropriate for States to "compel service providers or hardware or software vendors to build surveillance or monitoring capability into their systems, or to collect or retain particular information purely for State Communications Surveillance purposes." Id.

International law forbids a State from arbitrarily or unlawfully interfering with privacy. ICCPR Art. 17; Human Rights Committee, General Comment 16 (23rd Sess. 1988); Compilation of General Comments and General Recommendations Adopted by Human Rights Treaty Bodies, U.N. Doc. HRI/GEN/1/Rev.1 at 21 (1994). Yet the government's line of reasoning would justify government interference so sweeping that there is no certainty how much cooperation the government could compel from private

¹³ http://www.ohchr.org/Documents/HRBodies/HRCouncil/RegularSession/Session23/A.HRC.23.40_EN.pdf.

¹⁴ https://necessaryandproportionate.org.

parties in the future. See Motion to Vacate Order Compelling Apple Inc. to Assist Agents in Search, and Opposition to Government's Motion to Compel Assistance at 26 (ECF No. 16) (listing examples of compelled speech the government's argument could justify).

Encryption is at the core of mobile security, creating a "zone of privacy" fundamental for billions of people using mobile devices throughout the world to express themselves "without arbitrary and unlawful interference to attack." Kaye Report at 5. It is critical to protect the ability to develop and use encryption coequally with the human rights that it fosters. *See* Kaye Report at 11.

B. Apple's Efforts to Protect the Privacy and Security of Users Align With International Norms on Business and Human Rights

Pursuant to international law, Apple has a responsibility to respect the rights to privacy and freedom of expression of its users. While many human rights obligations fall upon the State, human rights instruments recognize that businesses serve as "specialized organs of society performing specialized functions" and are therefore "required to comply with all applicable laws and human rights." Guiding Principles on Business and Human Rights: Implementing the Protect, Respect, and Remedy Framework, U.N. Doc. HR/PUB/11/04 at 1 (2011) ("Guiding Principles"). ¹⁵ Apple's decision to deploy strong security measures in its devices is in line with its corporate

¹⁵ http://www.ohchr.org/Documents/Publications/GuidingPrinciplesBusiness HR_EN.pdf.

human rights responsibilities—efforts which would be undermined if Apple is forced to create GovtOS.

The Human Rights Council unanimously endorsed the Guiding Principles in 2011 via a resolution co-sponsored by the United States. Human Rights Council, Human Rights and Transnational Corporations and Other Business Enterprises, U.N. Doc. A/HRC/RES/17/4 (July 6, 2011). In conjunction with the Organization for Economic Co-operation and Development's guidance ("OECD Guidelines"), the Guiding Principles serve as the foundational articulation of the human rights duties of businesses, and they "enjoy widespread support from the public, private and civil society sectors." Am. Bar Ass'n, Resolution 109 (Feb. 2012).¹⁶

The relief sought by the government undermines Apple's ability to fulfill its human rights responsibilities as provided by these international instruments. Companies must "know and show that they respect human rights" by clearly communicating their human rights policy commitments and identifying, avoiding, and mitigating any adverse impacts related to their products. Guiding Principles at 14 and 16. For their part, "[s]tates should set out clearly the expectation that all business enterprises domiciled in their territory and/or jurisdiction respect human rights through their operation." Guiding Principles at 2. The OECD Guidelines advise corporations to "take reasonable measures to ensure the security of personal data that they collect, store, process, or disseminate." Org. for Econ. & Coop. Dev., Guidelines for Multinational Enterprises

¹⁶ https://www.americanbar.org/content/dam/aba/administrative/human_rights/hod_midyear_109.authcheckdam.pdf.

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(2012). Apple should not be forced by the Court to waive its responsibilities under these instruments. As another magistrate judge recently noted while denying a government application to compel Apple to assist in the search of an iPhone:

[I]t is entirely appropriate to take into account the extent to which the compromise of privacy and data security that Apple promises its customers affects not only its financial bottom line, but also its decisions about the kind of corporation it aspires to be. The fact that the government or a judge might disapprove of Apple's preference to safeguard data security and consumer privacy over the stated needs of a law enforcement agency is of no moment: in the absence of any other legal constraint, that choice is Apple's to make[.]

In re Order Requiring Apple, Inc. to Assist in the Execution of a Search Warrant Issued by This Court, No. 15-MC-1902 (JO), slip op. at 39 n.34 (E.D.N.Y. Feb. 29, 2016). While effective law enforcement is an important interest, the United States government and domestic companies must respect basic human rights such as freedom of expression and privacy, for which strong encryption is foundational. The government's actions here fail to uphold those essential rights, and also keep Apple from fulfilling its responsibilities to do the same.

III. The Government's Request Will Endanger Users Around the World

While the government argues that the assistance it seeks from Apple is particular to a single phone, the implications of building GovtOS are global. Substantial portions

of the world's population still live under oppressive regimes lacking basic human rights. Arch Puddington and Tyler Roylance, Freedom House, Freedom in the World 12-13 (2016). Technology and expanded connectivity have empowered millions around the world to demand social and political change. But the same technology can be exploited to identify and persecute protesters, democracy activists, bloggers, and journalists. Surveillance capabilities that were once available only to sophisticated attackers are now routinely used by criminals and authoritarian regimes. See, e.g., Human Rights Watch, "They Know Everything We Do": Telecom and Internet Surveillance in Ethiopia (March 25, 2014). Even the most experienced users may unintentionally leak sensitive information by using mobile devices and consumer applications that continuously collect user data and are prone to leaks and breaches.

For users in countries with oppressive governments and other threatening factions, mobile security provides safety from physical attack and arbitrary arrests. Introducing intentional weaknesses into software "invariably undermine[s] the security of all users online, since a backdoor, even if intended solely for government access, can be accessed by unauthorized entities, including other States or non-State actors. Given widespread and indiscriminate impact, back-door access would affect, its disproportionately, all online users." Kaye Report at 14.

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17 https://freedomhouse.org/sites/default/files/FH_FITW_Report_2016.pdf.

¹⁸ https://www.hrw.org/report/2014/03/25/they-know-everything-we-do/telecomand-internet-surveillance-ethiopia.

Amici know firsthand about the critical importance of strong digital security for users in other parts of the world. Among its other mission priorities, Access Now runs a Digital Security Helpline, which operates around the clock to provide resources and support to users at risk around the world. Access Now, *Digital Security Helpline*, https://www.accessnow.org/digital-security-helpline. Wickr Foundation partners with the Oslo Freedom Forum to offer Tech Lab, which trains activists and journalists from authoritarian states how to protect their digital and physical safety when using consumer technologies. Wickr Foundation, *Education and Training*, https://www.wickr.org/edu-programs.

Through the Digital Security Helpline, Access Now has a unique view into the threats faced by users and the importance of digital security that protects journalists, activists, and dissidents around the world from entities who would retaliate against them through arbitrary arrest, unlawful detention, and even torture.

- In a particularly egregious example, Access Now investigated the events that led to the persecution of a Vietnamese blogger exercising legitimate speech rights. The investigation revealed that the blogger had been identified due to an attack that compromised his iPhone and allowed access to his personal accounts, including iCloud, Facebook, and email. The blogger eventually had to move with his family away from his home to a secure location to ensure their safety.
- Access Now assisted activists with the deployment of mobile security strategies to protect sensitive communications concerning a project to translate important

information about U.S. presidential elections to Asian-American and Pacific Islander voters. The security measures were necessary to protect the contact details and information of voters.

- Access Now attempted to help Ethiopian activists find secure mobile communication channels. During the course of our interactions with the group, several were arrested and their phones taken into custody, making it easy for the government to gain access to any unencrypted data.
- Access Now helped South African activists find a secure mobile messaging system that met their specific needs. During a particular period of political turmoil, the activists were under surveillance and their private messages were frequently leaked and posted publicly, putting their physical safety at high risk.

In several cases, users have indicated to Access Now staff that secure mobile communication platforms and networks are crucial because fixed-line internet access is costly and unreliable in their geographic locations. In areas underserved by internet service providers or completely unconnected, mobile communications are often the best and most reliable means of communication. For people in those areas, mobile security may be critical to ensure physical safety.

Other reported incidents around the world are in line with the circumstances Access Now has learned through the helpline. In Uganda, after shutting down internet access, the Communications Commission threatened to prosecute for treason anyone who used "security apps" to regain a connection. Melanie Nathan, *Ugandan*

Communications Commission threatened to Arrest Citizens for using Social Media, O-blog-dee-o-1 blog-da (Feb. 19, 2016). 19 In Mexico, members of a drug cartel gained access to a citizen 2 3 journalist's phone and discovered that she was responsible for a pseudonymous anti-4 cartel Twitter account, which led to her gruesome murder. Jason McGahan, She Tweeted 5 Against the Mexican Cartels, They Tweeted Her Murder, The Daily Beat (Oct. 21, 2014). 20 In 6 7 countries where sexual orientation other than heterosexuality is forbidden, digital 8 communications can be the only way that lesbian, gay, bisexual or trans people "can have a voice, organise themselves, formulate their regional discourses around their 10 11 issues and fight for recognition." Security in-a-Box, Tools and Tactics for the LGBTI 12 Community in the Middle-East and North Africa, https://securityinabox.org/en/lgbti-mena. 13 In such places, the anonymity and privacy that digital security tools such as encryption 14 15 provide can save lives. 16 /// 17 18 19 /// 20 21 /// 22 23 24 /// 25 26

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¹⁹ http://oblogdeeoblogda.me/2016/02/19/ugandan-communications-commission-threaten-to-arrest-citizens-for-using-social-media.

²⁰ http://www.thedailybeast.com/articles/2014/10/21/she-tweeted-against-the-mexican-cartels-they-tweeted-her-murder.html.

CONCLUSION Amici respectfully request that this Court grant Apple's motion to vacate the Order. DATED: March 1, 2016 Respectfully submitted, Marcia Hofmann Zeitgeist Law PC 25 Taylor Street San Francisco, CA 94102 marcia@zeitgeist.law Telephone: (415) 830-6664 Attorney for Amici Curiae Access Now and Wickr Foundation

Case No. 5:16-cm-10-SP-1

AMICI CURIAE BRIEF OF ACCESS NOW AND WICKR FOUNDATION

PROOF OF SERVICE 1 I, the undersigned, declare that I am a citizen of the United States; my business 2 address is 25 Taylor Street, San Francisco, California 94102; I am employed in the City 3 and County of San Francisco; I am over the age of eighteen (18) years and not a party to 4 the within action. 5 On March 1, 2016, I served the foregoing document described as: 6 BRIEF OF AMICI CURIAE ACCESS NOW AND WICKR FOUNDATION IN SUPPORT OF APPLE INC.'S MOTION TO VACATE 7 on the interested party(ies) in this action by placing a true copy thereof enclosed in a 8 sealed envelope addressed as follows: 9 Theodore J Boutrous, Jr. Allen W Chiu 10 AUSA - Office of US Attorney Eric David Vandevelde Gibson Dunn and Crutcher LLP National Security Section 11 333 South Grand Avenue 312 North Spring Street, Suite 1300 12 Los Angeles, CA 90012 Los Angeles, CA 90071 213-229-7000 213-894-2435 13 14 Marc J Zwillinger Tracy L Wilkison Jeffrey G Landis AUSA Office of US Attorney 15 Zwillgen PLLC Chief, Cyber and Intellectual Property Crimes 1900 M Street NW Suite 250 Section 16 Washington, DC 20036 312 North Spring Street, 11th Floor 17 202-296-3585 Los Angeles, CA 90012-4700 213-894-0622 18 Nicola T Hanna Gibson Dunn and Crutcher LLP Counsel for Plaintiff USA 19 3161 Michelson Drive 12th Floor 20 Irvine, CA 92612-4412 949-451-3800 21 Theodore B Olson 22 Gibson Dunn and Crutcher LLP 23 1050 Connecticut Avenue NW Washington, DC 20036-5306 24 202-955-8668 25 Counsel for Respondent Apple Inc. 26 27 BY MAIL: I caused such envelope(s), fully prepaid, to be placed in the United States 28 19 AMICI CURIAE BRIEF OF ACCESS NOW AND WICKR FOUNDATION Case No. 5:16-cm-10-SP-1

Case 5:16-cm-00010-SP Document 53 Filed 03/03/16 Page 26 of 26 Page ID #:755

mail at San Francisco, California. I am "readily familiar" with this firm's practice for collection and processing of correspondence for mailing. Under that practice, it would be deposited with the United States Postal Service the same day, with postage thereon fully prepaid, at San Francisco, California, in the ordinary course of business. I am aware that on motion of the party served, service is presumed invalid if the postal cancellation date on postage meter date is more than one day after date of deposit for mailing in affidavit.

I declare that I am employed in the office of a member of the bar of this court at whose direction this service was made. I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

DATED: March 1, 2016

Stephanie Shattuck

Case No. 5:16-cm-10-SP-1

AMICI CURIAE BRIEF OF ACCESS NOW AND WICKR FOUNDATION

CLERK, U.S. DISTRICT COURT

FOR THE CENTRAL DISTRICT OF CALIFORNIA

Case No. 5:16-cm-00010-SP-1

CERTIFICATION AND NOTICE OF INTERESTED PARTIES AND CORPORATE DISCLOSURE STATEMENT OF AMICI CURIAE ACCESS NOW AND WICKR

Date: March 22, 2016

Place: Courtroom 3 or 4, 3rd Floor

Judge: Honorable Sheri Pym

ORIGINAL

Case No. 5:16-cm-10-SP-1

CERTIFICATION AND NOTICE OF INTERESTED PARTIES

Case 5:16-cm-00010-SP Document 54 Filed 03/03/16 Page 2 of 4 Page ID #:757

Pursuant to Federal Rule of Civil Procedure 7.1 and Local Rule 7.1-1, the 1 undersigned counsel of record certifies that Access Now has no parent corporation, and 2 no publicly held corporation owns 10 percent or more of its stock. Access Now is not 3 aware of any persons, associations of persons, firms, partnerships, corporations 4 (including parent corporations) or other entities that may have a pecuniary interest in 5 the outcome of this case, other than the parties in this case. 6 Counsel of record further certifies that Wickr Foundation has no parent 7 corporation, and no publicly held corporation owns 10 percent or more of its stock. 8 Wickr Foundation discloses that it was founded by Wickr Inc., which is also serving as 9 amicus curiae in the matter. Wickr Foundation is not aware of any persons, associations 10 of persons, firms, partnerships, corporations (including parent corporations) or other 11 entities that may have a pecuniary interest in the outcome of this case, other than the 12 parties in this case. 13 These representations are made to enable the Court to evaluate possible 14 disqualification or recusal. 15 16 Respectfully submitted, DATED: March 1, 2016 17 18 19 Zeitgeist Law PC 20 25 Taylor Street

San Francisco, CA 94102 marcia@zeitgeist.law

Telephone: (415) 830-6664

Attorney for Amici Curiae Access Now and Wickr Foundation

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PROOF OF SERVICE 1 I, the undersigned, declare that I am a citizen of the United States; my business 2 address is 25 Taylor Street, San Francisco, California 94102; I am employed in the City 3 and County of San Francisco; I am over the age of eighteen (18) years and not a party to 4 the within action. 5 On March 1, 2016, I served the foregoing document described as: 6 CERTIFICATION AND NOTICE OF INTERESTED PARTIES AND CORPORATE DISCLOSURE STATEMENT OF AMICI CURIAE ACCESS 7 NOW AND WICKR FOUNDATION 8 on the interested party(ies) in this action by placing a true copy thereof enclosed in a 9 sealed envelope addressed as follows: 10 Theodore J Boutrous, Jr. Allen W Chiu Eric David Vandevelde AUSA - Office of US Attorney 11 Gibson Dunn and Crutcher LLP National Security Section 12 333 South Grand Avenue 312 North Spring Street, Suite 1300 Los Angeles, CA 90071 Los Angeles, CA 90012 13 213-229-7000 213-894-2435 14 Marc J Zwillinger Tracy L Wilkison 15 Jeffrey G Landis AUSA Office of US Attorney Zwillgen PLLC Chief, Cyber and Intellectual Property Crimes 16 1900 M Street NW Suite 250 Section Washington, DC 20036 17 312 North Spring Street, 11th Floor 202-296-3585 Los Angeles, CA 90012-4700 18 213-894-0622 Nicola T Hanna 19 Gibson Dunn and Crutcher LLP Counsel for Plaintiff USA 20 3161 Michelson Drive 12th Floor Irvine, CA 92612-4412 21 949-451-3800 22 Theodore B Olson 23 Gibson Dunn and Crutcher LLP 1050 Connecticut Avenue NW 24 Washington, DC 20036-5306 202-955-8668 25 26 Counsel for Respondent Apple Inc. 27 28

Case 5:16-cm-00010-SP Document 54 Filed 03/03/16 Page 4 of 4 Page ID #:759

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| 1 | BY MAIL: I caused such envelope(s), fully prepaid, to be placed in the United States |
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| 8 | mailing in affidavit. |
| 9 | I declare that I am employed in the office of a member of the bar of this court at |
| 10 | whose direction this service was made. I declare under penalty of perjury under the laws |
| 11 | of the United States of America that the foregoing is true and correct. |
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| 12 | Sto da maria Standarda |

DATED: March 1, 2016

Stephanie Shattuck