

UNITED STATES DISTRICT COURT  
WESTERN DISTRICT OF WASHINGTON  
AT SEATTLE

MICROSOFT CORPORATION, a ) CASE NO. C17-1587RSM  
Washington Corporation, )  
 )  
 Plaintiff, ) ORDER GRANTING PLAINTIFF'S  
 ) SECOND MOTION TO EXPEDITE  
 v. ) DISCOVERY  
 )  
 JOHN DOES 1-10 using IP address )  
 73.28.34.136 and 73.156.69.83, )  
 )  
 Defendants. )

## I. INTRODUCTION

Plaintiff alleges copyright and trademark infringement claims against several unknown John Doe Defendants that appear to be using IP address 73.156.69.83 to illegally activate Plaintiff's software. Dkt. #10 at ¶¶ 37-52. It now seeks permission to take limited, expedited discovery from Comcast IP Services, LLP ("Comcast"), an internet service provider ("ISP"), to identify and name the John Doe Defendants in this case so that it can complete service of process and proceed with litigation. Dkt. #11 at 4-7. As further discussed below, Plaintiff has demonstrated that: (1) the John Doe Defendants are real people and/or entities that may be sued in federal court; (2) it has unsuccessfully attempted to identify the John Doe Defendants prior to filing this motion; (3) its claims against the John Doe Defendants would likely survive a motion to dismiss; and (4) there is a reasonable likelihood that service of the proposed subpoena on

ORDER  
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1 Comcast will lead to information identifying the John Doe Defendants. As a result, the Court  
2 finds that good cause exists to allow Microsoft to engage in expedited, preliminary discovery.

3 **II. BACKGROUND<sup>1</sup>**

4 Plaintiff develops, distributes, and licenses various types of computer software, including  
5 operating system software (such as Microsoft Windows) and productivity software (such as  
6 Microsoft Office). Dkt. #10 at ¶¶ 8-16. Microsoft holds registered copyrights in the various  
7 different versions of these products, and has registered trademarks and service marks associated  
8 with the products. *Id.* at ¶ 16.

9 Microsoft has implemented a wide-range of initiatives to protect its customers and  
10 combat theft of its intellectual property, including its product activation system, which involves  
11 the activation of software through product keys. *Id.* at ¶ 24. A Microsoft product key is a 25-  
12 character alphanumeric string generated by Microsoft and provided either directly to Microsoft's  
13 customers or to Microsoft's original equipment manufacturer ("OEM") partners. *Id.* at ¶ 25.  
14 Generally, when customers or OEMs install Microsoft software on a device, they must enter the  
15 product key. *Id.* Then, as part of the activation process, customers and/or OEMs voluntarily  
16 contact Microsoft's activation servers over the Internet and transmit the product keys and other  
17 technical information about their device to the servers. *Id.* Because Microsoft software is  
18 capable of being installed on an unlimited number of devices, Microsoft uses the product  
19 activation process to detect piracy and protect consumers from the risk of non-genuine software.  
20 *Id.* at ¶ 26.

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27 <sup>1</sup> The following background is taken from Plaintiff's Amended Complaint and the Declaration  
28 of Brittany Carmichael filed in support of Plaintiff's Motion for Expedited Discovery. Dkts. #10  
and #12.

1 Microsoft has created the Microsoft Cybercrime Center where they utilize, *inter alia*,  
2 certain technology to detect software piracy, which it refers to as “cyberforensics.” Dkt. #10 at  
3 ¶ 29. Microsoft uses its cyberforensics to analyze product key activation data voluntarily  
4 provided by users when they activate Microsoft software, including the IP address from which a  
5 given product key is activated. *Id.* at ¶ 30. Cyberforensics allows Microsoft to analyze the  
6 activations of Microsoft software and identify activation patterns and characteristics that make it  
7 more likely than not that the IP address associated with certain product key activations is one  
8 through which unauthorized copies of Microsoft software are being activated. Dkt. #12 at ¶¶ 2-  
9 5. Microsoft’s cyberforensics have identified a number of product key activations originating  
10 from IP address 73.156.69.83. *Id.* at ¶ 6. According to publicly available data, that IP address is  
11 presently under the control of Comcast. *Id.*

14 Microsoft alleges that for at least the past three years, the aforementioned IP address has  
15 been used to activate thousands of Microsoft product keys. *Id.* at ¶ 7. These activations have  
16 characteristics that demonstrate that the John Doe Defendants are using the IP address to activate  
17 unauthorized copies of Microsoft’s software. *Id.* Microsoft believes these activations constitute  
18 the unauthorized copying, distribution, and use of Microsoft software, in violation of Microsoft’s  
19 software licenses and intellectual property rights. *Id.* at ¶ 8. Despite its best efforts, Microsoft  
20 has been unable to positively identify the John Doe Defendants. *Id.* at ¶ 9. Microsoft believes  
21 Comcast has access to the subscriber information associated with the subject IP address from  
22 records kept in the regular course of its business. *Id.* at ¶ 11.

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2       **III. DISCUSSION**

3       **A. Legal Standard**

4       This Court may authorize early discovery before the Rule 26(f) conference for the parties'  
5       and witnesses' convenience and in the interests of justice. Fed. R. Civ. P. 26(d). Courts within  
6       the Ninth Circuit generally consider whether a plaintiff has shown "good cause" for such early  
7       discovery. *See, e.g., Yokohama Tire Crop. v. Dealers Tire Supply, Inc.*, 202 F.R.D. 612, 613-14  
8       (D. Ariz. 2001) (collecting cases and standards). When the identities of defendants are not known  
9       before a Complaint is filed, a plaintiff "should be given an opportunity through discovery to  
10       identify the unknown defendants, unless it is clear that discovery would not uncover the  
11       identities, or that the complaint would be dismissed on other grounds." *Gillespie v. Civiletti*, 629  
12       F.2d 637, 642 (9th Cir. 1980). In evaluating whether a plaintiff establishes good cause to learn  
13       the identity of John Doe defendants through early discovery, courts examine whether the plaintiff  
14       (1) identifies the John Doe defendant with sufficient specificity that the Court can determine that  
15       the defendant is a real person who can be sued in federal court, (2) recounts the steps taken to  
16       locate and identify the defendant, (3) demonstrates that the action can withstand a motion to  
17       dismiss, and (4) proves that the discovery is likely to lead to identifying information that will  
18       permit service of process. *Columbia Ins. Co. v. seescandy.com*, 185 F.R.D. 573, 578-80 (N.D.  
19       Cal. 1999).

20       **B. Plaintiff Has Shown Good Cause to Take Early Discovery**

21       Here, Plaintiff has established good cause to engage in early discovery to identify the  
22       John Doe Defendants. First, Plaintiff has associated the John Doe Defendants with specific acts  
23       of activating unauthorized software using product keys that are known to have been stolen from  
24       Microsoft, and have been used more times than are authorized for the particular software. Dkt.  
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#12 at ¶¶ 6-8. Plaintiff has been able to trace the product key activations as originating from  
1 one IP address, and nearly all of the activations have involved voluntary communication between  
2 the John Doe Defendants and Microsoft activation servers in this judicial District. *Id.* at ¶ 7.  
3 Second, Plaintiff has adequately described the steps it took in an effort to locate and identify the  
4 John Doe Defendants. Dkt. #12. Specifically, it utilized its “cyberforensics” technology to  
5 analyze product key activation data and identified certain patterns and characteristics which  
6 indicate software piracy. Dkt. #12 at ¶¶ 2-4 and Dkt. #10 at ¶¶ 29-32. Third, Plaintiff has  
7 pleaded the essential elements to state a claim for Copyright Infringement under 17 U.S.C. § 501,  
8 *et seq.*, and Trademark Infringement under 15 U.S.C. § 1114. Dkt. #10 at ¶¶ 37-52 and Exs. 1-  
9 37. Fourth, the information proposed to be sought through a Rule 45 subpoena appears likely to  
10 lead to identifying information that will allow Plaintiff to effect service of process on the John  
11 Doe Defendants. Dkt. #12 at ¶¶ 10-12. Specifically, Plaintiff states it will seek subscriber  
12 information associated with the alleged infringing IP address. *Id.* at ¶ 12.  
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14 Taken together, the Court finds that the foregoing factors demonstrate good cause to grant  
15 Plaintiff’s motion for leave to conduct limited expedited discovery. *See Semitool*, 208 F.R.D. at  
16 276. Therefore, the Court will grant discovery limited to documents and/or information that will  
17 allow Plaintiff to determine the identities of the John Doe Defendants in order to effect service  
18 of process.  
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#### 20 IV. CONCLUSION

21 For the reasons set forth above, the Court hereby ORDERS:  
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23 1. Plaintiff may immediately serve on Comcast IP Services, LLP (or its associated  
24 downstream ISPs) a Rule 45 subpoena to obtain documents and/or information to  
25 identify John Does 1-10.  
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1           2. At this time, any documents requests shall be limited to documents sufficient to  
2           identify all names, physical addresses, PO boxes, electronic addresses (including  
3           email addresses), telephone numbers, or other customer identifying information that  
4           are or have been associated with the IP address 73.156.69.83.

5           6           DATED this 17th day of November 2017.  
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10           11           RICARDO S. MARTINEZ  
12           13           CHIEF UNITED STATES DISTRICT JUDGE  
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