IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

MICROSOFT CORPORATION, a Washington corporation,)))
Plaintiff,	Civil Action No: 1:19-cv-00716-ABJ
V.))
JOHN DOES 1-2, CONTROLLING A COMPUTER NETWORK AND THEREBY INJURING PLAINTIFF AND ITS CUSTOMERS,))))
Defendants.)))

MICROSOFT'S MOTION FOR LIMITED AUTHORITY TO CONDUCT DISCOVERY NECESSARY TO IDENTIFY AND SERVE DOE DEFENDANTS

Pursuant to Federal Rule of Civil Procedure 26, Plaintiff Microsoft Corp. respectfully moves for an order granting limited authority to conduct discovery necessary to identify and serve Doe defendants.

Dated: April 9, 2019 Respectfully submitted,

/s/ Gabriel M. Ramsey

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CERTIFICATE OF SERVICE

I hereby certify that on the 9th day of April, 2019, I will electronically file the foregoing with the Clerk of Court using the CM/ECF system.

Copies of the forgoing were also served on the defendants listed below by electronic mail:

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BRIEF IN SUPPORT OF MICROSOFT'S MOTION FOR AUTHORITY TO CONDUCT DISCOVERY NECESSARY TO IDENTIFY AND SERVE DOE DEFENDANTS

Plaintiff Microsoft Corp. ("Microsoft") respectfully requests an order authorizing it to conduct limited discovery necessary to identify and to serve the Doe Defendants.

On March 15, 2019, the Court granted an emergency ex parte temporary restraining order ("TRO") tailored to halt the activities and the growth and operation of a malicious network of computers controlled by a group of actors known as "Phosphorus." As set forth in the Court's TRO, the matter involves a network of compromised user computers infected with malware, and John Does 1-2 ("Defendants") remotely control these computers using the infrastructure targeted by the Court's TRO. Dkt. 11. Prior to issuance of the TRO, Defendants were using the compromised network of computers for the purposes of infecting the computers of Microsoft's customers, deceiving them by misuse of Microsoft's trademarks, and stealing computer users' online login credentials, personal information and highly sensitive and proprietary data. This activity has caused extreme and irreparable

injury to Microsoft, its customers and the public. Id.

At present, Microsoft is in possession of preliminary information about Defendants obtained from *inter alia* public sources of information provided by ISPs, registries, and other service providers whose services Defendants used. While much of such information provided in such records appears to be fictitious, Microsoft possesses information regarding email addresses, domain names, and IP addresses that Microsoft has gathered through its own investigation and from third parties that provide leads to be pursued through discovery tailored to identify Defendants.

In order to identify Defendants from information such as email addresses, domain names, and IP addresses, it will be necessary to send subpoenas to third party Internet service providers (ISPs) and hosting companies to obtain account and user information provided by Defendants in association with such email addresses, domain names, and IP addresses. For example, such service providers often maintain billing and account information identifying the purchasers and account holders of such services, and maintain IP address logs reflecting the computers from which Defendants logged into their accounts. Given that the account and user information kept by these third party internet service providers regarding Defendants is generally non-public, the service providers are not likely to provide it to Microsoft absent a subpoena.

Microsoft, accordingly, requests an order granting authority to serve limited subpoenas to third party email service providers, domain name registrars, and hosting companies, to pursue the identities of the Defendants. By the instant motion, Microsoft requests authority to conduct discovery into these sources to identify Defendants. Given the state of the information currently in Microsoft's possession, Microsoft believes that limited discovery will assist

Microsoft in its endeavor to identify, name, and serve Defendants.

I. ARGUMENT

Under Federal Rule of Civil Procedure 26(d), discovery may not normally begin "before the parties have conferred as required by Rule 26(f)." Because John Doe Defendants in this case are unknown to Microsoft, the conference Rule 26(f) contemplates cannot occur. This limitation on the initiation of discovery, however, can be waived under Rule 26(d) by court order.

Courts recognize that, in certain situations, the identity of the defendant may not be known prior to the filing of a complaint. Courts in this circuit apply a "good cause" standard to determine whether to authorize a plaintiff to undertake discovery prior to a Rule 26(f) conference in order to identify unknown defendants. *See Caribbean Broad. Sys., Ltd. v. Cable & Wireless PLC*, 148 F.3d 1080, 1090 (D.C. Cir. 1998); *Malibu Media, LLC v. Doe*, 64 F. Supp. 3d 47, 49 (D.D.C. 2014). Good cause exists "where the discovery is necessary 'before th[e] suit can progress further." *Malibu Media, LLC v. Doe*, 2015 WL 5173890, at *1 (D.D.C. Sept. 2, 2015) (quoting *Arista Records LLC v. Does 1-19*, 551 F. Supp. 2d 1, 6 (D.D.C. 2008)). Courts in this Circuit have also recently authorized parties to conduct discovery based on computer IP addresses, in order to assist in the identification of John Doe defendants. *See Malibu Media, LLC v. Doe*, 325 F.R.D. 504, 507 (D.D.C. 2018) (allowing plaintiff to serve early discovery on the identified ISP to seek information sufficient to identify Doe subscriber).

Federal courts have granted John Doe discovery used to identify registrants of Internet domains supporting a botnet in prior cases. In *Microsoft v. John Does* 1-8, Case No. 1:14-cv-00811-LOG/TCB (E.D. Va. 2014), the court recognized the benefit of such discovery and

ordered similar discovery so that Microsoft could investigate the identities of registrants of a

number of Internet domains used to perpetuate the harmful "Shylock" Botnet. See Dkt. 3-3,

Ex. 26; see also Dkt. 3-3, Ex. 13 (Microsoft v. John Does 1-27, Case No. 1:10-cv-00156

(Brinkema, J.)); Dkt. 3-3, Ex. 17 (Microsoft v. Piatti et al., Case No. 1:11-cv-1017 (E.D. Va.

2011, Cacheris. J.)); Dkt. 3-3, Ex. 22 (Microsoft v. John Does 1-18, Case No. 1:13-cv-139

(LMB/TCB) (E.D. Va. 2013)). Likewise, in the instant matter, it is appropriate to grant

Microsoft authority to conduct limited discovery to identify Defendants. Microsoft seek only a

limited discovery period of 120 days, during which it will move forward diligently with

subpoenas to third-party ISPs and webhosting companies in an attempt to further identify

Defendants.

II. **CONCLUSION**

For the reasons set forth herein, Microsoft respectfully requests permission under Rule

26(d) to conduct such discovery for a period of 120 days, as may be necessary, to further

identify and serve Defendants.

Dated: April 9, 2019

Respectfully submitted,

/s/ Gabriel M. Ramsey

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