FILED

IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF VIRGINIA Alexandria Division 2017 0CT 26 A 8: 50

MICROSOFT CORPORATION, a Washington corporation,	CLERK US DISTRICT COURT ALEXANDRIA, VIRGINIA)
Plaintiff, v.	Civil Action No: 117-W-1224
JOHN DOES 1-2, CONTROLLING A COMPUTER NETWORK AND THEREBY INJURING PLAINTIFF AND ITS CUSTOMERS,)))) FILED UNDER SEAL PURSUANT TO LOCAL RULE 5
Defendants.))
)))

DECLARATION OF MICHAEL ZWEIBACK IN SUPPORT OF MOTION FOR PROTECTIVE ORDER TEMPORARILY SEALING DOCUMENTS

- I, Michael Zweiback, declare as follow:
- 1. I am an attorney admitted to practice in the State of California. I am a partner at the law firm of Alston & Bird LLP ("Alston"), counsel of record for the plaintiff in this matter, Microsoft Corporation ("Microsoft"). I make this declaration in support of Microsoft's Motion for a Protective Order Temporarily Sealing Documents. I have personal knowledge of the facts set forth in this declaration and, if called to testify as a witness, could and would testify to the following under oath.
- 2. This case arises out of the harmful and malicious Internet activities of Defendants John Does 1 and 2 (collectively "Defendants"). I am informed and on that basis believe that Defendants are sophisticated cybercriminals who specialize in stealing sensitive information from computer networks. I am informed and on that basis believe that Defendants make unauthorized

access to Microsoft's services and software, hack into a target's computer network, and in

particular Microsoft's software, install malware on those networks giving them long-term and

surreptitious access to those networks, and then locate and exfiltrate sensitive information from

them.

3. I am informed and believe that, for reasons explained in detail in the declaration of

Jason L. Norton In Support Of Microsoft's Application For Temporary Restraining Order, And

Order To Show Cause For Preliminary Injunction ("TRO Application"), permitting Defendants to

learn of these proceedings prior to execution of the temporary ex parte relief sought in the TRO

Application will significantly impede, if not preclude, Microsoft's ability to obtain effective relief

against Defendants. This is because Defendants are highly-sophisticated cybercriminals capable

of quickly adapting the command and control infrastructure used to perpetrate Defendants'

unlawful conduct in order to overcome Microsoft's remediation efforts.

4. I am informed and believe that, absent a protective order, there is a substantial risk

that Defendants will learn of these proceedings before the temporary ex parte relief sought in the

TRO Application can be effected and will take steps to evade the relief sought. Over the past

seven years, Microsoft has prosecuted fifteen similar cases on behalf of Microsoft. These cases

all involved similar litigation strategies and claims and have involved John Doe defendants

conducting illegal activities through identifiable but movable online command and control

infrastructures similar to that used by Barium. In three of those cases, the John Doe defendants

immediately took action to attempt to defy and evade the court's order as soon as they detected

legal action being taken against them.

5. For example, in a case against operators of a botnet known as "Rustock," (Microsoft

v. John Does, 1-11, Case No. 2:11-cv-00222 (W.D. Wa. 2011) (Robart, J), the defendants

attempted to destroy evidence on a server using remote means very shortly after Microsoft began

execution of the seizure order and literally while forensic investigators were examining the server.

6. In cases against operators of two other botnets, "ZeroAccess" (Microsoft

Corporation v. John Does 1-8 et al., Case No. A13-cv-1014-SS (W.D. Tex. 2013) (Sparks, J.))

and "Dorkbot" (Microsoft v. John Does 1-5, Case No. 1:15-cv-06565-JBW-LB (E.D.N.Y. 2015)),

the defendants in each case attempted to defy the courts injunctive order by attempting to move

their command and control infrastructure as soon as they detected legal action being taken against

them.

7. Thus, given the very similar circumstance of the case against Barium, it is my belief

that even disclosing that Microsoft has initiated this case will give Defendants the opportunity to

adapt the command and control infrastructure so that they can continue to perpetrate their unlawful

conduct. For this reason, Microsoft respectfully requests that all documents filed in this case be

temporarily sealed.

I declare under penalty of perjury under the laws of the United States that the foregoing is

true and correct to the best of my knowledge. Executed on this 26th day of October 2017, in

Washington, D.C.

Michael Zweiback