## IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF VIRGINIA Alexandria Division

MICROSOFT CORPORATION, a Washington corporation, and FS-ISAC, INC., a Delaware corporation,	
Plaintiffs,	
V.  JOHN DOES 1-8, CONTROLLING A COMPUTER BOTNET THEREBY INJURING PLAINTIFFS, AND THEIR CUSTOMERS AND MEMBERS,	Civil Action No:1:14cv 811 LOG [TCB]
Defendants.	

# [PROPOSED] EX PARTE TEMPORARY RESTRAINING ORDER AND ORDER TO SHOW CAUSE RE PRELIMINARY INJUNCTION

Plaintiffs Microsoft Corp. ("Microsoft") and Financial Services – Information Sharing And Analysis Center, Inc. ("FS-ISAC") (collectively "Plaintiffs") have filed a complaint for injunctive and other relief pursuant to: (1) the Computer Fraud and Abuse Act (18 U.S.C. § 1030); (2) the Electronic Communications Privacy Act (18 U.S.C. § 2701); (3) the Lanham Act (15 U.S.C. §§ 1114(a)(1), 1125(a), (c)); and (4) the common law of trespass, unjust enrichment and conversion. Plaintiffs have moved *ex parte* for an emergency temporary restraining order and an order to show cause why a preliminary injunction should not be granted pursuant to Rule 65(b) of the Federal Rules of Civil Procedure, 15 U.S.C. § 1116(a) (the Lanham Act), and 28 U.S.C. § 1651(a) (the All-Writs Act).

#### FINDINGS OF FACT AND CONCLUSIONS OF LAW

Having reviewed the papers, declarations, exhibits, and memorandum filed in support of Plaintiffs' Application for an Emergency Temporary Restraining Order, the Court hereby makes the following findings of fact and conclusions of law:

- 1. This Court has jurisdiction over the subject matter of this case and there is good cause to believe that it will have jurisdiction over all parties hereto; the Complaint states a claim upon which relief may be granted against Defendants John Does 1-8 ("Defendants") under the Computer Fraud and Abuse Act (18 U.S.C. § 1030), Electronic Communications Privacy Act (18 U.S.C. § 2701), the Lanham Act (15 U.S.C. §§ 1114, 1125) and the common law of trespass to chattels, unjust enrichment and conversion.
- 2. There is good cause to believe that Defendants have engaged in and are likely to engage in acts or practices that violate the Computer Fraud and Abuse Act (18 U.S.C. § 1030), Electronic Communications Privacy Act (18 U.S.C. § 2701), the Lanham Act (15 U.S.C. §§ 1114, 1125) and constitute trespass to chattels, unjust enrichment and conversion, and that Microsoft is, therefore, likely to prevail on the merits of this action;
- 3. Microsoft owns the registered trademarks "Internet Explorer," "Microsoft," and "Windows" used in connection with its services, software and products. FS-ISAC's member organizations have invested in developing their brands, trademarks, and trade names in association with the financial services they offer.
- 4. There is good cause to believe that, unless Defendants are restrained and enjoined by Order of this Court, immediate and irreparable harm will result from the Defendants' ongoing violations. The evidence set forth in Plaintiffs' Brief in Support of Application for a Temporary Restraining Order and Order to Show Cause Re Preliminary Injunction ("TRO Application"), and the accompanying declarations and exhibits, demonstrates that Plaintiffs are likely to prevail on their claim that Defendants have engaged in violations of the foregoing law by:

- a. intentionally accessing and sending malicious software to the protected computers and operating systems of the customers or associated member organizations of Microsoft and FS-ISAC, without authorization and exceeding authorization, in order to infect those computers and make them part of the computer botnet known as the "Shylock" botnet (the "botnet");
- b. sending malicious code to configure, deploy and operate a botnet;
- generating and sending unsolicited messages through Microsoft's Skype application and service that falsely indicate they are from or approved by Microsoft;
- d. creating false websites that falsely indicate that they are associated with or approved by Plaintiffs or Plaintiffs' member organizations;
- e. using deceptive telephone numbers purporting to be associated with FS-ISAC's member organizations, in order to steal computer users' credentials;
- f. stealing personal and financial account information from computer users;
- g. using stolen information to steal money from the financial accounts of those users; and
- h. delivering malicious code.
- 5. There is good cause to believe that if such conduct continues, irreparable harm will occur to Plaintiffs, Plaintiffs' customers and member organizations, and the public. There is good cause to believe that the Defendants will continue to engage in such unlawful actions if not immediately restrained from doing so by Order of this Court;
- 6. There is good cause to believe that immediate and irreparable damage to this Court's ability to grant effective final relief will result from the sale, transfer, or other disposition or concealment by Defendants of botnet command and control software that is hosted at and otherwise operates through the Internet domains and domain name servers listed in Appendix A and the Internet Protocol (IP) addresses listed in Appendix B, and from the destruction or concealment of other discoverable evidence of Defendants' misconduct available

at those locations if Defendants receive advance notice of this action. Based on the evidence cited in Microsoft's TRO Application and accompanying declarations and exhibits, Plaintiffs are likely to be able to prove that:

- Defendants are engaged in activities that directly violate United States law and harm Plaintiffs and the public, including Plaintiffs' customers and member-organizations;
- b. Defendants have continued their unlawful conduct despite the clear injury to the foregoing interests;
- c. Defendants are likely to delete or to relocate the botnet command and control software at issue in Plaintiffs' TRO Application and the harmful, malicious, and trademark infringing software disseminated through the Internet domains, IP Addresses, and name servers to warn their associates engaged in such activities if informed of Plaintiffs' action; and
- d. Defendants are likely to warn their associates engaged in such activities if informed of Plaintiffs' action.
- 7. Plaintiffs' request for this emergency *ex parte* relief is not the result of any lack of diligence on Plaintiffs' part, but instead based upon the nature of Defendants' unlawful conduct. Therefore, in accordance with Fed. R. Civ. P. 65(b), 15 U.S.C. § 1116(a) and 28 U.S.C. § 1651(a), good cause and the interest of justice require that this Order be Granted without prior notice to Defendants, and accordingly, Plaintiffs are relieved of the duty to provide Defendants with prior notice of Microsoft's motion;
- 8. There is good cause to believe that Defendants have specifically directed their activities to computers of Plaintiffs' customers and member organizations located in the Eastern District of Virginia, have engaged in illegal activity using the Internet domains and domain name servers identified in Appendix A to this Order by directing malicious botnet code and content to said computers of Plaintiffs' customers and member organizations; and using the IP addresses identified in Appendix B to this Order that are registered to command and control

servers located at hosting companies set forth in Appendix B, by directing malicious botnet code and content to said computers of Plaintiffs' customers and member organizations, to further perpetrate their fraud on Plaintiffs' customers and member organizations. There is good cause to believe that Defendants have directed said malicious botnet code and content through certain instrumentalities – specifically the computer networks of the Internet Service Providers (ISPs) identified in Appendix C to this Order that Microsoft's customers use to access the Internet, and the hosting companies and domain registries identified in Appendices A and B to this Order.

- 9. There is good cause to believe that Defendants have engaged in illegal activity by using the networks of the ISPs identified in Appendix C and the hosting facilities and domain registration facilities of the companies in Appendices A and B, to deliver from the Internet domains, domain name servers, and IP Addresses identified in Appendices A and B, the malicious botnet code and content that Defendants use to maintain and operate the botnets to the computers of Plaintiffs' customers and member organizations.
- 10. There is good cause to believe that Defendants have engaged in illegal activity by using deceptive and fake telephone numbers specifically to steal computer users' login and/or financial account credentials and to use such credentials to steal funds from such users.
- 11. There is good cause to believe that to immediately halt the injury caused by Defendants, Defendants must be prohibited from sending malicious botnet code and content from the Internet domains, the domain name servers, and the IP Addresses identified in Appendices A and B to computers of Plaintiffs' customers. There is good cause to believe that to immediately halt the injury caused by Defendants, Defendants must also be prohibited from sending or receiving telephone calls to steal computer users' credentials and continue their fraudulent conduct on Plaintiffs' customers and member organizations.
- 12. There is good cause to believe that Defendants have engaged in illegal activity using the Internet domains and domain name services identified in Appendix A to this Order to host the command and control software and content used to maintain and operate the botnet.

  There is good cause to believe that to immediately halt the injury caused by Defendants, each of

Defendants' current and prospective domains set forth in Appendix A must be immediately redirected to the Microsoft-secured name-servers named NS9.microsoftinternetsafety.net and NS10.microsoftinternetsafety.net and thus made inaccessible to Defendants.

- Defendants, the ISPs identified in Appendix C and the hosting companies identified in Appendix B should take reasonable steps to block incoming and/or outgoing traffic on their respective networks that originates or has been sent from and/or to the IP Addresses identified in Appendix B and the ".su," ".ru" and ".at" domains identified in Appendix A, such that said traffic will not reach victim end-user computers on the ISPs' respective networks and/or the computers at the foregoing IP Addresses and domains.
- 14. There is good cause to believe that Defendants have engaged in illegal activity using the IP Addresses identified in Appendix B to host the command and control software and content used to maintain and operate the botnet. There is good cause to believe that in order to immediately halt the injury caused by Defendants and to ensure the future prosecution of this case it not rendered fruitless by attempts to delete, hide, conceal, or otherwise render inaccessible the software components that create, distribute, and are involved in the creation, perpetuation, and maintenance of the botnet and prevent the creation and distribution of unauthorized copies of the registered trademarks of Microsoft and FS-ISAC's member organizations and carry out other harmful conduct, with respect to the Defendants' most current, active command and control servers hosted at the IP Addresses, the following actions should be taken. The ISPs identified in Appendix C and the hosting companies identified in Appendix B should take reasonable steps to block incoming and/or outgoing traffic on their respective networks that originates or has been sent from and/or to the IP Addresses identified in Appendix B, such that said traffic will not reach victim end-user computers on the ISPs' respective networks and/or the computers at the IP Addresses in Appendix B, and should take other reasonable steps to block such traffic to and/or from any other IP addresses to which Defendants may move the botnet infrastructure, identified by Plaintiffs and which the Court may order to be

subject to this Order, to ensure that Defendants cannot use such infrastructure to control the botnet.

- 15. There is good cause to believe that to immediately halt the injury, the execution of this Order should be carried out in a coordinated manner by Plaintiffs and by the domain registries identified in Appendix A, the hosting companies identified in Appendix B, and the ISPs identified in Appendix C to this Order on or about 11:30 a.m. Eastern Standard Time on July 8, 2014, or such other date and time within eight days of this order as may be reasonably requested by Plaintiffs.
- 16. There is good cause to believe that Defendants will routinely update the Internet domains, domain name servers, and IP addresses associated with the Shylock Botnet, and that Plaintiffs may identify and update the domains and IP addresses to this Order as may be reasonably necessary to account for additional Internet domains, domain name servers, and IP addresses associated with the Shylock Botnet just prior to the July 8, 2014 execution of this Order.
- 17. There is good cause to permit notice of the instant Order, notice of the Preliminary Injunction hearing and service of the Complaint by formal and alternative means, given the exigency of the circumstances and the need for prompt relief. The following means of service are authorized by law, satisfy Due Process, and satisfy Fed. R. Civ. P. 4(f)(3) and are reasonably calculated to notify Defendants of the instant order, the Preliminary Injunction hearing and of this action: (1) by personal delivery upon Defendants who provided accurate contact information in the U.S., if any, (2) personal delivery through the Hague Convention on Service Abroad or similar treaties upon defendants who provided accurate contact information in foreign countries that are signatory to such treaties, if any, (3) transmission by email, facsimile, mail and/or personal delivery to the contact information provided by Defendants to their domain registrars and hosting companies and as agreed to by Defendants in their domain registration and/or hosting agreements, (4) publishing notice on a publicly available Internet website and/or in newspapers in the communities where Defendants are believed to reside.

#### TEMPORARY RESTRAINING ORDER AND ORDER TO SHOW CAUSE

IT IS THEREFORE ORDERED that, Defendants, their representatives and persons who are in active concert or participation with them are temporarily restrained and enjoined from: (1) intentionally accessing and sending malicious software or code to Plaintiffs and the protected computers and operating systems of Plaintiffs' customers and associated member organizations, without authorization, in order to infect those computers and make them part of any botnet, (2) sending malicious code to configure, deploy and operate a botnet, (3) generating and sending unsolicited messages that falsely indicate said messages are from or approved by Microsoft or others; (4) creating false websites that falsely indicated that they are associated with or approved by Plaintiffs or Plaintiffs' member organizations; (5) configuring, deploying, operating, or otherwise participating in or facilitating the botnet described in the TRO Application, including but not limited to the command and control software hosted at and operating through the Internet domains, domain name servers, and IP addresses set forth herein and through any other component or element of the botnet in any location; (6) using deceptive telephone numbers purporting to be associated with Plaintiffs' member organizations in order to steal computer users' credentials; (7) stealing information, money, or property from Plaintiffs, Plaintiffs' customers, or Plaintiffs' member organizations; (8) misappropriating that which rightfully belongs to Plaintiffs, their customers, or their associated member organizations or in which Plaintiffs', their customers, or their associated member organizations has a proprietary interest; or (9) undertaking any similar activity that inflicts harm on Plaintiffs, Plaintiffs' customers or member associations, or the public.

IT IS FURTHER ORDERED that, Defendants, their representatives and persons who are in active concert or participation with them are temporarily restrained and enjoined from (1) using and infringing Microsoft's trademarks, including specifically Microsoft's registered trademarks "Internet Explorer," "Microsoft" or "Windows," bearing registration numbers 2872708, 2463526 and 2277112; the trademarks of financial institution members of FS-ISAC and/or other trademarks, trade names, service marks, or Internet Domain addresses or names; (2)

using in connection with Defendants' activities, products or services any false or deceptive designation, representation or description of Defendants' or of their activities, whether by symbols, words, designs or statements, which would damage or injure Plaintiffs or their member organizations or give Defendants an unfair competitive advantage or result in deception of consumers; or (3) acting in any other manner which suggests in any way that Defendants' activities, products or services come from or are somehow sponsored by or affiliated with Microsoft, or passing off Defendants' activities, products or services as Plaintiffs' or their member organizations.

IT IS FURTHER ORDERED that, with respect to any <u>currently registered</u> Internet domains and domain name servers set forth in Appendix A, the domain registries located in the United States shall take the following actions:

- A. Maintain unchanged the WHOIS or similar contact and identifying information as of the time of receipt of this Order and maintain the domains with the current registrar;
- B. The domains shall remain active and continue to resolve in the manner set forth in this Order;
- C. Prevent transfer or modification of the domains by Defendants or third parties at the registrar;
- D. The domains shall be redirected to secure servers by changing the authoritative name servers to NS9.microsoftinternetsafety.net and NS10.microsoftinternetsafety.net and, as may be necessary, the IP address associated with name server or taking other reasonable steps to work with Microsoft to ensure the redirection of the domains and to ensure that Defendants cannot use them to control the botnet.
- E. Take all steps required to propagate to the foregoing changes through the DNS, including domain registrars;
- F. Preserve all evidence that may be used to identify the Defendants using the domains.
  - G. Refrain from providing any notice or warning to, or communicating in any way

with Defendants or Defendants' representatives and refrain from publicizing this Order until this Order is executed in full, except as necessary to communicate with domain registrars and registries to execute this order.

IT IS FURTHER ORDERED that, with respect to the currently registered Internet domains and domain name servers set forth in Appendix A, the non-U.S. domain registries set forth at Appendix A are respectfully requested, but not ordered, to comply with the foregoing steps, in order to protect the integrity and security of the Internet, to protect the domain registries' own systems, to protect end-user victims of the botnet in all countries, to advance the public interest and to protect Plaintiffs and their customers and members from the botnet.

**IT IS FURTHER ORDERED** that, with respect to any domains set forth in Appendix A that are <u>currently unregistered</u>, the domain registries and registrars located in the United States shall take the following actions:

- A. Transfer the domains to the control of Microsoft, such that Microsoft is the registrant with control over hosting and administration of the domains. Domains should be transferred to Microsoft's account at the sponsoring registrar MarkMonitor.
- B. The WHOIS registrant, administrative, billing and technical contact and identifying information should be the following;

Domain Administrator Microsoft Corporation One Microsoft Way Redmond, WA 98052 United States Phone: +1.4258828080 Facsimile: +1.4259367329 domains@microsoft.com

- C. The domains shall be made active and shall resolve in the manner set forth in this order or as otherwise specified by Microsoft.
- D. The domains shall be assigned the authoritative name servers

  NS9.microsoftinternetsafety.net and NS10.microsoftinternetsafety.net and, as may be necessary,
  the IP address associated with name servers or taking such other reasonable steps to work with

Microsoft to ensure that the domains and subdomains are put within Microsoft's control, and to ensure that Defendants cannot use them to control the botnet.

E. Refrain from providing any notice or warning to, or communicating in any way with Defendants or Defendants' representatives and refrain from publicizing this Order until this Order is executed in full, except as necessary to communicate with domain registrars or registries to execute this order.

IT IS FURTHER ORDERED that, with respect to the currently unregistered Internet domains and domain name servers set forth in Appendix A, the non-U.S. domain registries set forth at Appendix A are respectfully requested, but not ordered, to comply with the foregoing steps, in order to protect the integrity and security of the Internet, to protect the domain registries' own systems, to protect end-user victims of the botnet in all countries, to advance the public interest and to protect Plaintiffs and their customers and members from the botnet.

IT IS FURTHER ORDERED that, with respect to any of the IP Addresses set forth in Appendix B to this Order and with respect to any of the ".su," ".ru" and ".at" domains set forth in Appendix A, the ISPs identified in Appendix D to this Order shall take reasonable best efforts to implement the following actions:

- A. Without the need to create logs or other documentation, take reasonable steps to identify (1) incoming and/or outgoing Internet traffic on their respective networks that originates and/or is being sent from and/or to the IP Addresses identified in Appendix B and (2) incoming and/or outgoing Internet traffic on their respective networks that originates and/or is being sent from and/or to the ".su," ".ru" and ".at" domains identified in Appendix A, that is directed to and/or from computers that connect to the Internet through the ISPs' respective networks;
- B. Take reasonable steps to block (1) incoming and/or outgoing Internet traffic on their respective networks that originate and/or are being sent from and/or to the IP Addresses identified in Appendix B, and (2) incoming and/or outgoing Internet traffic on their respective networks that originates and/or is being sent from and/or to the ".su," ".ru" and ".at" domains

identified in Appendix A, that is directed to and/or from computers that connect to the Internet through the ISPs' respective networks;

- C. Take other reasonable steps to block such traffic to and/or from any other IP addresses or domains to which Defendants may move the botnet infrastructure, identified by Microsoft in a supplemental request to this Order, to ensure that Defendants cannot use such infrastructure to control the botnet.
- D. Refrain from providing any notice or warning to, or communicating in any way with Defendants or Defendants' representatives and refrain from publicizing this Order until this Order is executed in full, except as necessary to communicate with hosting companies, domains registries, the Plaintiffs or other ISPs to execute this order;
- E. Not enable, and shall take reasonable steps to prevent, any circumvention of this order by Defendants, Defendants' representatives or any other person;
- F. Provide reasonable assistance in implementing the terms of this Order and take no action to frustrate the implementation of this Order;

IT IS FURTHER ORDERED that, with respect to the IP Addresses set forth in Appendix B and the ".su," ".ru" and ".at" domains identified in Appendix A, the non-U.S. ISPs set forth at Appendix C are respectfully requested, but not ordered, to comply with the foregoing steps, in order to protect the integrity and security of the Internet, to protect the domain registries' own systems, to protect end-user victims of the botnet in all countries, to advance the public interest and to protect Plaintiffs and their customers and members from the botnet.

IT IS FURTHER ORDERED that, with respect to the IP Addresses in Appendix B, the hosting companies located in the United States shall take the following actions:

A. Take all reasonable steps necessary to completely block all access to and all traffic to and from the IP Addresses set forth in Appendix B by Defendants, Defendants' representatives, resellers, and any other person or computer, except as explicitly provided for in this Order;

- B. Completely disable the computers, servers, electronic data storage devices, software, data or media assigned to or otherwise associated with the IP Addresses set forth in Appendix B and make them inaccessible from any other computer on the Internet, any internal network, or in any other manner, to Defendants, Defendants' representatives and all other persons, except as otherwise ordered herein;
- C. Completely preserve the computers, servers, electronic data storage devices, software, data or media assigned to or otherwise associated with the IP Addresses set forth in Appendix B, and preserve all evidence of any kind related to the content, data, software or accounts associated with such IP addresses and such computer hardware, such that such evidence of Defendants' unlawful activities is preserved.
- D. Completely, and until further order of this Court, suspend all services associated with the IP Addresses set forth in Appendix B;
- E. Not enable, and shall take all reasonable steps to prevent, any circumvention of this order by Defendants or Defendants' representatives associated with the IP Addresses or any other person;
- F. Log all attempts to connect to or communicate with the IP Addresses set forth in Appendix B;
- G. Preserve, retain and produce to Plaintiffs all documents and information sufficient to identify and contact Defendants and Defendants' representatives operating or controlling the IP Addresses set forth in Appendix B, including any and all individual or entity names, mailing addresses, e-mail addresses, facsimile numbers and telephone numbers or similar contact information, including but not limited to such contact information reflected in billing, usage, access and contact records and all records, documents and logs associated with Defendants' or Defendants' Representatives' use of or access to the IP Addresses.
- H. Refrain from providing any notice or warning to, or communicating in any way with Defendants or Defendants' representatives and refrain from publicizing this Order until this Order is executed in full, except as explicitly provided for in this Order;

- I. Transfer any content and software hosted at the IP Addresses listed in Appendix B that are not associated with Defendants, if any, to new IP Addresses not listed in Appendix B; notify any non-party owners of such action and the new IP addresses, and direct them to contact Microsoft's counsel, Gabriel M. Ramsey, Orrick Herrington & Sutcliffe, 1000 Marsh Road, Menlo Park, CA 90425-1015, <a href="mailto:gramsey@orrick.com">gramsey@orrick.com</a>, (Tel: 650-614-7400), to facilitate any follow-on action;
- J. Provide reasonable assistance in implementing the terms of this Order and take no action to frustrate the implementation of this Order.

IT IS FURTHER ORDERED that, with respect to the IP Addresses in Appendix B, the non-U.S. hosting companies set forth at Appendix B are respectfully requested, but not ordered, to comply with the foregoing steps, in order to protect the integrity and security of the Internet, to protect the hosting companies' own systems, to protect end-user victims of the botnet in all countries, to advance the public interest and to protect Plaintiffs and their customers and members from the botnet.

IT IS FURTHER ORDERED that copies of this Order, notice of the Preliminary Injunction hearing and service of the Complaint may be served by any means authorized by law, including (1) by personal delivery upon Defendants who provided accurate contact information in the U.S., if any; (2) personal delivery through the Hague Convention on Service Abroad or similar treaties upon defendants who provided accurate contact information in foreign countries that are signatory to such treaties, if any, (3) transmission by email, facsimile, mail and/or personal delivery to the contact information provided by Defendants to their domain registrars and/or hosting companies and as agreed to by Defendants in their domain registration and/or hosting agreements, (4) publishing notice on a publicly available Internet website and/or in newspapers in the communities where Defendants are believed to reside.

IT IS FURTHER ORDERED, pursuant to Federal Rule of Civil Procedure 65(b) that the Defendants shall appear before this Court on July \_\_\_\_, 2014 at \_\_\_\_ to show cause, if there is any, why this Court should not enter a Preliminary Injunction, pending final ruling

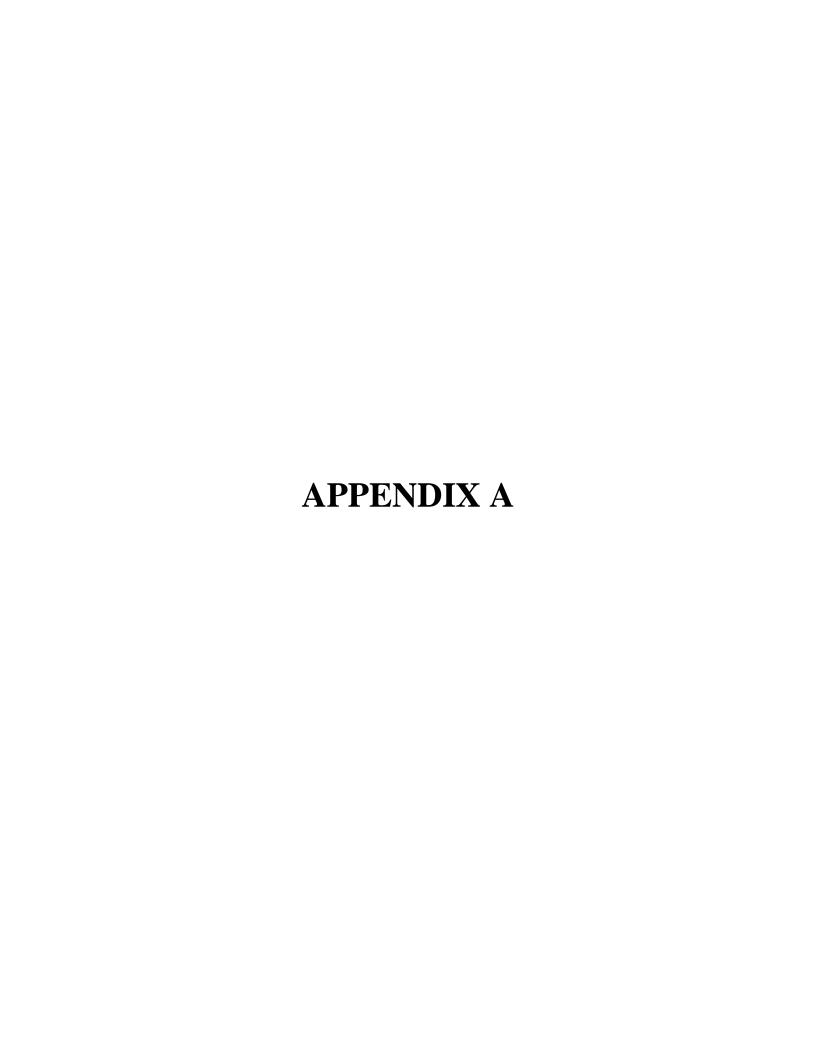
on the Complaint against the Defendants, enjoining them from the conduct temporarily restrained by the preceding provisions of this Order.

IT IS FURTHER ORDERED that Microsoft shall post bond in the amount of \$200,000 as cash to be paid into the Court registry.

IT IS FURTHER ORDERED that Plaintiffs may identify and update the domains and IP addresses to this Order as may be reasonably necessary to account for additional Internet domains, domain name servers, and IP addresses associated with the Shylock Botnet just prior to the July 8, 2014 execution of this Order.

IT IS FURTHER ORDERED that the Defendants shall file with the Court and serve on Plaintiffs' counsel any answering affidavits, pleadings, motions, expert reports or declarations and/or legal memoranda no later than two (2) days prior to the hearing on Microsoft's request for a preliminary injunction. Plaintiffs may file responsive or supplemental pleadings, materials, affidavits, or memoranda with the Court and serve the same on counsel for the Defendants no later than one (1) day prior to the preliminary injunction hearing in this matter. Provided that service shall be performed by personal or overnight delivery, facsimile or electronic mail, and documents shall be delivered so that they shall be received by the other parties no later than 4:00 p.m. (Eastern Standard Time) on the appropriate dates listed in this paragraph.

IT IS SO ORDERED			
Entered this	day of June, 2014.		
		United States District Judge	



#### **APPENDIX A**

#### **.BIZ DOMAINS**

Registry
NeuStar, Inc.
21575 Ridgetop Circle
Sterling, VA 20166
United States

NeuStar, Inc. Loudoun Tech Center 46000 Center Oak Plaza Sterling Virginia 20166 United States

#### Hardcoded Domains

fasttrackrowlingss.biz fieldsocrossing.biz midjunelists.biz rotatingads.biz

#### **Configuration File Domains**

express-shippingus.biz modern-shipping.biz skylineinc-inc.biz topchoiceshippinginc.biz topchoicesshippinginc.biz

#### Money Mule Domains

artable.biz brandnewshippinginc.biz bstrategic.biz business-shipping.biz capital-business-systems.biz client-spec-usa.biz consolidated-holdingsuk.biz dft-shipment.biz enterprise-holdingsuk.biz express-shippingus.biz

fastlaneshipping.biz financeconsulting-inc.biz finmurano.biz firstchoice-inc.biz first-consultansinc.biz flyhigh-inc.biz globalconnect-inc.biz global-holdings.biz global-techsolution.biz globeshippinginc.biz groupholdings-ltd.biz highland-holdingsltd.biz inn-technology.biz internetresources-us.biz interprolimited.biz inttechus.biz it-business-inc.biz itglobalserv-ltd.biz it-solutions-inc.biz itsolutionsinc.biz leveaux groupinc.biz mancapconsulting-ltd.biz modern-shipping.biz newlinesolutionsinc.biz

new-source-unlimited.biz new-york-finance.biz novatex-finanze.biz outsource-consultingus.biz outsourcemarketing-us.biz parcelzoneinc.biz partner-fingroup-inc.biz postexpressinc.biz primary-internationalltd.biz rexship-llc.biz sa-consulting.biz shiplandllc.biz shippinglineinc.biz skylineinc-inc.biz stroutsourcing.biz topchoiceshippinginc.biz tradeglobe-ltd.biz usacapital-oneoutsourcing.biz usa-financial-trust.biz us-international group. biz usparcelservice.biz wirelessgenerationinc.biz zonecapitalinc.biz

## **.ORG DOMAINS**

## Registry

Public Interest Registry (PIR) 1775 Wiehle Avenue Suite 200 Reston Virginia 20190 United States

#### **Hardcoded Domains**

expresshipping.org durationuninstaller.org sterchelloness.org felixooriums.org

## **Configuration File Domains**

ac-shippingllc.org

## **Money Mule Domains**

ac-shippingllc.org artcolors-ltd.org art-for-anyone.org baltic-shippingexpress.org expresshipping.org fbf-services.org feature-solutionuk.org finance-counts-uk.org fintechin-program.org horwardexpress-shipping.org interpride-ltd.org it-campaign.org king-inntech.org premier-group-ltd.org stock-holderz-uk.org transaction-innovations.org uk-accessgroup.org ukpower-ltd.org usparcelservice.org

#### .COM, .NET, .CC DOMAINS

#### Registry

Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166 United States

Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States

Hardcoded Domains

abp.cc acow.cc ac-shippingllc.com adix.cc adra.cc aenaethi.cc afn.cc agk.cc agra.cc ahthuvuz.cc aingo.cc ajo.cc akf.cc alphard-info.net ambi.cc amia.cc analytics-services.cc

asale.cc avar.cc barclays-touchclarity.cc bgx.cc

big-web-svcs.cc bo0keego.cc bogs.cc brainsphere.cc

browseratrisk.com browserrequiresupdate.com

but-kluczit.net campomegas.com cene.cc

ciz.cc

coti.cc

ckr.cc commonworldme.cc coob.cc cuapoemi.cc cutes.cc cvl.cc

datsbull.net

deit.cc deloxnerviox.net digital-in-one.cc doks.cc

domaintenso.com

domenicossos.com domenicossos.net doorwindowsen.com drg.cc duti.cc

dvo.cc dza.cc edal.cc eegeingo.cc eewuiwiu.cc

eguards.cc eilahcha.cc elg.cc enp.cc e-protection.cc

eprotections.cc
e-protections.cc
erp-cloud.cc
erstatistic.cc
e-statistic.cc
e-system.cc
eux.cc

extensadv.cc extension-barclays.cc eym.cc

felixxatinternal.com

fiq.cc

first-service.cc first-services.cc fooyuo.cc gah.cc gdm.cc gigacat.cc giuchito.cc gmz.cc goc.cc guodeira.cc gva.cc higuards.cc hipro.cc

hiprotections.cc histats.cc

home-statistics.cc ieguards.cc iestat.cc iestats.cc iguards.cc ihl.cc

imgscores.cc inetprotections.cc infoenv.cc

internalpleasures.com invisibleski.com

ioh.cc iostat.cc iprotections.cc irm.cc

irm.cc isohotel.net istat.cc istats.cc iwebstats.cc jeo.cc jub.ccrgf.cckico.ccrgk.cckinz.ccrhk.cc

kirr.cc rickolexpressshipping.com

kity.cc rockmonstocks.net kls.cc rocktenkea.com

kre.cc rwn.cc
lbp.cc sags.cc
lej.cc sec-in-one.cc
liem.cc sj148-storage.net

limited-hsbc.com smis.cc lji.cc soks.cc londontreasures.net solt.cc

mbn.ccsome-service.commch.ccsome-servise.ccmedia-stor.ccsome-system.ccmkn.ccsomesystems.cc

mny.cc sorg.cc

mwr.cc standartextens.net

nafe.ccstatinfo.ccnbh.ccsted.cc

nel.ccsterchelloness.comnetprotections.ccsterchelloness.netnitecapvideo.netsys-img-stores.cc

nmbc.cc sysinfo.cc sysinfonet.cc nomorefees.cc nw-serv.cc sysmain.cc tohk5ja.cc ognelisblog.net topbeat.cc ohtheigh.cc omp.cc tram.cc onei.cc uab.cc online-upd.net ubd.cc oonucoog.cc ubicahje.cc uceebeel.cc oras.cc

updbrowser.com orx.cc pahxeeju.cc upd-stat.cc upd-stores.cc paly.cc pare.cc up-stores.cc paxeeju.cc uvo.cc peguards.cc vbp.cc perahzoo.cc veeceefi.cc pfh.cc visite-mexico.net plc-statistics.net wahemah.cc

pmr.cc weblines.cc prismsecretsrevealed.com westats.cc

protected-onlinebanking.net wguards.cc

protections.cc worldwide-statistics.net

puv.cc wownthing.cc rcokmanshampoo.com wprotections.cc refreshingstart.net www-guard.cc

www-protection.com www-protection.net

xigizubu.cc xstats.cc zstats.cc

**Configuration File Domains** 

express-shippingus.net flyhigh-inc.net rexship-llc.net skylineinc-inc.net solutionshippinginc.com

topchoiceshippinginc.net topchoicesshippinginc.net useushippinginc.com

Plug-in Domains

aevoogha.cc agy.cc

barclays-plc.net directprotect.cc envy-svcs.cc fooyuo.cc hoks.cc liqsolutions.cc

ohyeahh.cc safety-for-all.cc secure-cooperative.cc worldwide-analytics.cc

Money Mule Domains

1st-consultansinc.net ac-shippingllc.com adestaventurez.com advanced-techinc.cc

aiwae.cc aiwae.com aiwae.net ajsfjjcs.com artable-ltd.com artable-uk.net artcolors-ltd.com artcolors-ltd.net art-yard-uk.com asfcaia.com

avid-techresources.cc avid-techresources.com avid-techresources.net baltic-shippingexpress.com bestway-solutions.com bestway-solutions.net bidei.cc boardguideblack.com brandnewshippinginc.net businesschoicellc.net business-shipping.net capitalbusiness-systems.com chahuz.com client-specusa-inc.net consolidated-holdingsuk.net cyndirocks.com dft-shipment.net enterprise-holdingsuk.com enterprise-holdingsuk.net enterprisetechinc.com enterprisetechinc.net equitytech-partners.cc equity-techpartners.com equitytech-partners.net eshipperus.com express-shippingus.net fastlaneshipping.net fbf-services.net finacial-futures.net financeconsultinginc.net financeheads.com fincounts-ltd.com finmarintltd.cc finmarint-ltd.net finmurano.com finmurano.net fintechin-program.com fintech-inprogram.net fin-trustinc.com firstchoice-inc.net first-consultansinc-usa.com flyhigh-inc.net global-techsolution.net globalus-united.net globeshippinginc.net groupholdings-ltd.com groupholdings-ltd.net guojo.cc highland-holdings-ltd.net infotech-xpert.com inn-technology.com inn-technology.net internetresources-us.com interpride-ltd.com interpride-ltd.net

interprofinance.com inttechus.com it-alliance-ltd.com it-business-inc.net it-genies.net it-genies-limited.com itglobalserv-ltd.com itglobalserv-ltd.net itg-solutions-ltd.com itg-solutions-uk.net it-investmentgroupllc.com it-made-easy-limited.com it-made-easy-ltd.net it-merge-ltd.com itprofessionals-group.com it-smart-uk.com it-solutions-inc.net itsolutionsinc.net king-innovative.com king-innovative.net labbarra-holdings.com legalgeneralgroup-plc.com leibi.cc liverinvestiments-ltd.com liverinvestiments-ltd.net mabcomuk.com mancapconsultingltd.com mancapconsulting-ltd.com meridian-international.net meridianus-inc.com modern-shipping.net neopro-inc.com neopro-inc.net newlinesolutionsinc.net new-source-unlimited.net newyork-finance.net novatex-finanze.com novatex-finanze.net nycfinanceinc.com onlineshippinginc.net originalconsultinginc.com originalconsultinginc.net outsource-consultingus.com outsource-consultingus.net outsource-marketing-us.com outsourcemarketing-us.net paradigmcore.net parcelzoneinc.net partner-financial group.com personaltouch-us.com

personaltouch-us.net postexpressinc.net premier-group-ltd.com primary-internationalltd.net rexship-llc.net rickolexpresshipping.com rickolexpressshipping.com sabi-consulting.com sa-consulting.cc saveonfaxes.com shiplandllc.net shippinglineinc.net shippingxtrainc.com shippingxtrainc.net shoph.cc sky-edgeitsolutions.cc sky-edgeitsolutions.com sky-edgeitsolutions.net skylineinc-inc.net solutionshipinc.com solutionshippinginc.com solutionshippinginc.net stockholderzzz.com stormiq.com strategic-inc.net stroutsourcing.com stroutsourcing.net systems-andcommunications.com systems-andcommunications.net technology-inc.net topchoiceshippinginc.net tradeglobe-ltd.com tradeglobe-ltd.net transaction-innovations.net uk-accessgroup.com uk-accessgroup.net ukfeature-solutions.com uk-financecounts.net ukglobal-holdings.com ukglobal-holdings.net uk-infotech-xpert.net uk-ns-free.cc ukpower-ltd.com uk-stock-holderz.net united-technologiesusa.com united-technologiesusa.net usa-capital-oneoutsourcing.com

usa-countrywide-financial.net usa-financialtrust.net usa-zonecapital.com

us-capital-business.net us-capital-business.net useushippinginc.com useushippinginc.net us-international group.com usstrategic-inc.com

vale-usshipping.com wirelessgenerationinc.net

xohze.cc xohze.com

zone-capital-usa.net

## <u>Dedicated Name Server</u>

**Domains** abp.cc

adestaventurez.com

adix.cc
agk.cc
agra.cc
agy.cc
aiwae.cc
aiwae.com
aiwae.net
ajo.cc
akf.cc
alax.cc

alphard-info.net ambi.cc

avar.cc bara.cc bestmanta.net bidei.cc

boardguideblack.com

bogs.cc buna.cc but-kluczit.net cas-gallery.net ckr.cc

clickmonoply.net clickmonopoly.net coob.cc

cude.cc datsbull.net dc-storm.net deloxnerviox.net

drg.cc dvo.cc dza.cc edal.cc

csof.net

elg.cc eym.cc

fiq.cc freg.cc

gah.cc gdm.cc goc.cc hoks.cc ihl.cc

isohotel.net kico.cc kls.cc

lanegovonline.net lavo.cc

invisibleski.com

lej.cc librarymdp.com

liem.cc liveathcr.net macdegredo.com

mahe.cc mch.cc merand.cc micatoge.net mikemanser.net

mkn.cc mny.cc mwr.cc nafe.cc nbh.cc

nintendowiionline.net nitecapvideo.net ognelisblog.net

omp.cc onei.cc oras.cc orx.cc

paradigmcore.net

pare.cc

pikeautomation.net

prai.cc
pupy.cc
rgf.cc
rhk.cc
slac.cc
sted.cc
stik.cc
tram.cc
trendei.net
uab.cc
uvo.cc
veso.cc

visite-mexico.net webercountyfairr.net

xidungee.cc xohze.cc xohze.com

zoneoffsilence.com

## .RU DOMAINS

#### Registry

## **Координационный центр национального** домена сети Интернет

Ул. Зоологическая д.8 123242, Москва

Российская Федерация

тел.: 254 88 94 факс: 254 89 63

e-mail: ru-adm@cctld.ru

## Технический Центр Интернет

Ул. Зоологическая д.8 123242, Москва

Российская Федерация

тел.: 737 92 95 факс: 737 06 84

e-mail: ru-tech@tcinet.ru

#### RIPN/РосНИИРОС

Алексей Платонов Академика Курчатова пл., д. 1 123182, Москва

Российская Федерация тел.: 196 9614 факс: 196 4984

e-mail: adm@ripn.net

#### **Hardcoded Domains**

loaderscom.ru

#### **Dedicated Name Server Domains**

oboni.ru

#### Coordination Center for TLD RU

8, Zoologicheskaya str. Moscow 123242 Russian Federation Tel.: +7 (499) 254-88-94

Fax: +7 (499) 254-89-63 e-mail: ru-adm@cctld.ru

#### **Technical Center of Internet**

8, Zoologicheskaya str. Moscow 123242 Russian Federation Tel: +7 495 737 92 95

Fax: +7 495 737 06 84 e-mail: <u>ru-tech@tcinet.ru</u>

## RIPN/Russian Institute for Development of Public Networks (ROSNIIROS)

Dr. Alexei Platonov 1, Kurchatov Sq. Moscow 123182 Russian Federation c/o Alexei P. Platonov

Tel: +7 499 196 9614, +7 499 196 7278

Fax: +7 499 196 4984 e-mail: adm@ripn.net

#### .SU DOMAINS

#### Registry

Технический Центр Интернет

Ул. Зоологическая д.8 123242, Москва

Российская Федерация

тел.: 737 92 95 факс: 737 06 84

e-mail: ru-tech@tcinet.ru

RIPN/РосНИИРОС

Алексей Платонов

Академика Курчатова пл., д. 1

123182, Москва

Российская Федерация

тел.: 196 9614 факс: 196 4984

e-mail: adm@ripn.net, su-adm@fid.su

**Technical Center of Internet** 

Technical Center of Internet 8, Zoologicheskaya str Moscow 123242

Russian Federation Tel: +7 495 737 92 95

Fax: +7 495 737 06 84 e-mail: ru-tech@tcinet.ru

RIPN/Russian Institute for Development of Public

**Networks (ROSNIIROS)** 

Dr. Alexei Platonov 1, Kurchatov Sq. Moscow 123182 Russian Federation

Tel: +7 499 196 9614, +7 499 196 7278

Fax: +7 499 196 4984

e-mail: adm@ripn.net, su-adm@fid.su

**Hardcoded Domains** 

acx.su aisuvied.su aithiego.su aqu.su astats.su

atmgion.su azr.su bai.su barclays-plc.su

bern.su blinking-imgs.su

blnm.su blts.su blz.su bpkm.su caf.su

careservice.su ccl.su

cene.su collectserv.su dig-services.su

dmf.su dorwwc.su eca.su eevootii.su e-guard.su eguards.su ehistats.su

ehk.su
emstats.su
eprotect.su
e-protection.su
eprotections.su
e-protections.su
e-statistic.su
e-statistics.su
estats.su

esysinfo.su exy.su ezootoo.su feat.su fey.su frnm.su fve.su

estatus.su

estore-main.su

g4-maxservice.su

grs.su

hiprotections.su histats.su ieguards.su iestats.su igate.su iguards.su

inetprotections.su

iostat.su iprotect.su iprotections.su istats.su iwebstats.su jcy.su jipheuyi.su klr.su lbb.su

leq.su lil-web-svcs.su llc-services.su low-rates.su lrnm.su lud.su main2woo.su

many.su mouih.su

netprotections.su

nfg.su nohtheer.su omnt.su

online-verification.su

oogagh.su oprn.su oprs.su ormu.su oul.su

paragua-store.su

pcg.su peguards.su plc-statistics.su

pqe.su

protec-digital.su protec-on.su protections.su queiries.su r4i6nb.sxo.su seguards.su sge.su simkas.su sito.su soinstlen.su statinfo.su stat-service.cc stat-service.net

store-main.su str-main.su strong-services.su struc-main.su

stat-servise.cc

store-img.su

store-imgs.su

structures-online.su

sxo.su sysinfo.su tco.su thepohzi.su tnbc.su umc.su uphebuch.su vkloft.su vng.su vosagu.su wand.su webstats.su wgate.su wguards.su wprotections.su wsysinfonet.su www-protection.su xstats.su

zprn.su

### Plug-in Domains

apb.su axr.su bcv.su cif.su egu.su e-guards.su gaso.su sndservice.su teighoos.su

## Money Mule Domains

bern.su

navyfederal.jan.su onlineaccess1.jan.su tech-support-llc.su

## **Dedicated Name Server Domains**

apb.su axr.su axr.su azr.su

bcv.su bcv.su blnm.su blnm.su caf.su caf.su cdn-store.su cif.su cif.su egu.su eimiecha.su frnm.su gaso.su

greencloud.su higuards.su jan.su krmu.su malon.su maw.su mue.su ohy.su oprn.su oprs.su oprs.su

rnx.su

strong-service.su tech-support-llc.su teighoos.su vkdnfree.su

vun.su wbx.su wyp.su yiequeih.su yimgscores.su

## .AT DOMAINS

## Registry

## NIC.AT Internet Verwaltungs und Betriebsgesellschaft m.b.H

Jakob-Haringer-Straße 8/V

5020 Salzburg

Austria

Tel: +43 662 4669-14 Fax: +43 662 4669-19 e-mail: gf@nic.at

#### **Technik NIC.AT**

NIC.AT Internet Verwaltungs und Betriebsgesellschaft m.b.H. c/o Vienna University Computer Center Universitaetsstrasse 7

Vienna A-1010

Austria

tel: +43 1 4277 14035 fax: +43 1 4277 9140 e-mail: tech-nic-at@nic.at

## **Hardcoded Domains**

upd-online.at

additional-group.at

dig-services.at

globstorage.at

main-protec.at

m-sservices.at

m-sservices.at

online-upd.at

upd-stats.at

webhelper.at

#### **Defendants' Contact Information**

ad@klr.su ad domen@mail.ru adalgisa@luxemail.org aisu@aisuvied.su aithiego@aithiego.su alabias@topchoiceshipping

inc.net

aldrich@estat.cc algot@stik.cc alien@aenaethi.cc aliocha@cvl.cc allen@akf.cc

amalchi@xrbox.com anttick@yandex.ru

h@bai.su

babbington@buna.cc banjo@evermail.org barbezier@jeo.cc barnaby@nafe.cc bascot@rwn.cc

belindez@evermail.org berdoff@veso.cc bibinski@bo0keego.cc billfriy@hushmail.com

bis@queiries.su bobbie@ubicahje.cc bod@bogs.cc

boomboom@xrbox.com

bovone@lei.cc briggs@luxemail.org briquet@duti.cc bulros@bk.ru buy@forks.su ca@caf.su caliph@doks.cc carrasco@solt.cc carte@mahe.cc centauri@mbn.cc cfo@vng.su

chanteuse@evermail.org chardon@luxemail.org christina@pfh.cc cienwen@oras.cc coogan@onbox.org cornelia@mwr.cc cortega@shiplandllc.net corydon@solutionshippingi

nc.com

crawley@vbp.cc crewe@onbox.org cushie@ihl.cc dangerfield@eym.cc

director@standartextens.net

dm@dmf.su

domainmanagerlimited@g

mail.com

dupea@smis.cc duquesne@coti.cc easysurf@verizon.net eevo@eevootii.su elgin@avar.cc embiricos@ubd.cc emilie@dvo.cc escamilla@edal.cc eulalia@onbox.org ezootoo@ezootoo.su ferrari@bisock.com fitzcarraldo@liem.cc fitzjohn@hoks.cc flatmate@adix.cc

ford@pmr.cc

gambola@evermail.org gamecreating@mail.ru gametor.su@allperson.ru

florecito@oonucoog.cc

gelda@afn.cc godliman@xstats.cc greeny@aiwae.com grisby@cutes.cc hagenheimer@nbh.cc hancke@evermail.org hardinjohn@tohk5ja.cc hatcheck@merand.cc help@perahzoo.cc hiraga@eux.cc hodson@bara.cc honegger@tram.cc hostmaster@imena.ua

igrayne@ioh.cc

ilya\_protopopov@mail.ru

hyenaman@xrbox.com

info@eimiecha.su info@higuards.su info@oogagh.su info@uphebuch.su

info@useushippinginc.com

info@wbx.su

infrance.ru@gmail.com

inmate@lbp.cc invention@gah.cc italion@alax.cc ianie@aiwae.cc.

jasonli2k3@yahoo.com

jip@jipheuyi.su jookie@xohze.cc josephine@jub.cc kelly@fooyuo.cc kersten@kre.cc killer@kinz.cc

killian@evermail.org komako@orx.cc konar@amia.cc

kraftstein@rickolexpresshi

pping.com krusher@enp.cc kuang@freg.cc laong@evermail.org lasenby@adra.cc lennon@rgf.cc leporello@ciz.cc lisolette@lii.cc

livermore@luxemail.org

lotta@cude.cc lowell@ohtheigh.cc loxfield@eewuiwiu.cc macmichael@eilahcha.cc

mail@grs.su

main@main2woo.su mapes@pare.cc marelli@asale.cc marelli@wahemah.cc marianin@puv.cc maritza@ohyeahh.cc martineau@onei.cc marybelle@soks.cc masami@evermail.org

mcduff@agy.cc

mcwhinny@luxemail.org

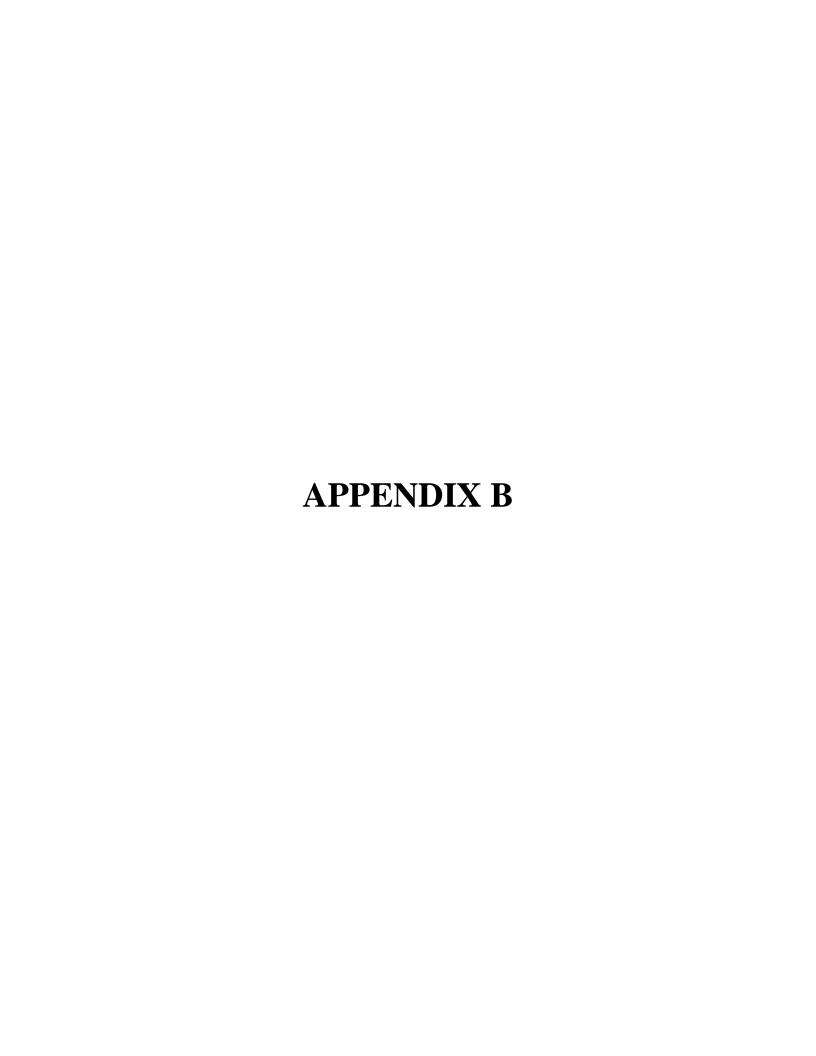
media@raf.su melo@xrbox.com messala@rgk.cc

metalwzmusic@gmail.com

miliritbi@deit.cc mitis@tut.by

mobley@kirr.cc mose@nmbc.cc negacat2006@gmail.com nohtheer@nohtheer.su oleg khrulev@mail.ru olham@pupy.cc ordy@pahxeeju.cc oul@oul.su overbeck@uceebeel.cc pansy@zstats.cc pastia@coob.cc paterlini@nomorefees.cc peddie@bidei.cc perkle@kico.cc peruvian@wownthing.cc peterke@cuapoemi.cc pickett@giuchito.cc pierot@agra.cc pohzi@thepohzi.su poldi@prai.cc prompter@onbox.org prouheze@eegeingo.cc prude@sted.cc rampion@sags.cc ratigan@acow.cc redfield@onbox.org rivera@xrbox.com rolf@dza.cc sakurai@expresshipping.or sales@lbb.su sandro@lavo.cc scooter@ckr.cc scorpio@aingo.cc seavey@aevoogha.cc sennett@nel.cc serafin@onbox.org sessler@cene.cc sge@sge.su sheffield@elg.cc shovel@rhk.cc shuch@bgx.cc simmy@slac.cc sloper@uvo.cc smat800@gmail.com spellen@mail.ru spolenski@guodeira.cc stine@ahthuvuz.cc swifty@topchoiceshippingi nc.biz

tanz@abp.cc teighoos@teighoos.su teniente@imgscores.cc teodozia@infoenv.cc ternardon@xrbox.com tramps@drg.cc tumblr.cm@domainersid.co turpe@onbox.org twogun@gmz.cc up-74@ya.ru valma\_integration593@eng land.com vashti@ppmail.ru voort@gdm.cc vorster@paly.cc vosagu@vosagu.su vulture@ajo.cc wcbmarin@gmail.com wiecekrayska@agk.cc wilkie@xigizubu.cc wotton@sorg.cc yiequeih@yiequeih.su yvon@gva.cc zaccardi@veeceefi.cc zoe@ambi.cc



## APPENDIX B

## IP ADDRESSES

IP Addresses	Hosting Companies
103.254.139.251	Dreamscape Networks Pty Ltd.
103.254.139.252	8 Howlett Street
103.254.139.250	North Perth, Western Australia 6006
103.254.139.74	Australia
100.20	Phone: +61 8 9422 0808
	Fax: +61 8 9422 0808
	abuse@dreamscapenetworks.com
	abuse@syrahost.com
	phishing@syrahost.com
	Aust Domains International Pty Ltd.
	PO Box 3333
	Perth, Western Australia 6832
	Australia
	help@austdomains.com.au
	customercare@austdomains.com.au
	Phone: +61 (08) 9422 0888
	Fax: +61 (08) 9422 0889
185.27.252.59	BONNtel Telekommunikation UG (haftungsbeschraenkt)
	Friedlandstraße 70, 53117 Bonn
	Germany
	Info@BONNtel.de
	abuse@BONNtel.de
	Phone: +49 (0) 228 2869 1430, +49 2228 6848610
	Fax: +49 (0) 228 2869 1439
198.52.176.67	Centarra Networks Inc.
	2323 Bryan St. Suite 1120
	Dallas, Texas 75201
	Phone: +1-214-635-4626
	noc@centarra.com
	tech@centarra.com
	abuse@centarra.com
	support@centarra.com
	Avante Hosting Services Inc.

	100 King Street West, Suite 7070 Toronto, ON M5X 1E3 Canada  Exodus Hosting 2323 Bryan St. Suite 1120 Dallas, TX 75201
204.11.56.26 208.91.197.54	Confluence Networks Inc 3rd Floor, Omar Hodge Building, Wickhams, Cay I, P.O. Box 362, Road Town, Tortola, VG1110 British Virgin Islands abuse@confluence-networks.com noc@confluence-networks.com ipadmin@confluence-networks.com Phone: +1-917-386-6118, +1-415-223-2606, +1-415-462-7734
186.234.246.10	DH&C Outsourceing S.A. Universo Online Alameda Barão de Limeira 425 - 1° andar Sao Paulo, SP 01202-00 Brazil l-registrobr-uol@corp.uol.com.br security@uol.com.br
80.240.133.36	Digital Ocean, Inc. 270 Lafayette St, #1105 New York, NY 10012 Phone: +16463978051 Fax: +18669768752 abuse@digitalocean.com
37.235.62.169	EDIS GmbH Main Square 3 8010 Graz Austria Fernkorngasse 10 1100 Vienna Austria abuse@as57169.net support@edis.at abuse@edis.at Phone: +43316827500300 Fax: +43316827500777
23.89.188.42	Enzu, Inc. 2360 Corporate Circle, Suite 400 Henderson, NV 89074

	abuse@scalabledns.com
	admin@scalabledns.com
	Phone: +1-702-965-1615
91.210.189.118	Eqvia LLC aka Ekvia Ltd
	03164 Kyiv, Str. Autumn, 33, of. 439
	03164 Kyiv, Osinnya, 33
	Ukraine
	Abuse@ekvia.com
	Abuse @ckvid.com
	Alex Akuloff
	Bulgaria, Varna, ul. D-r Anastasia Golovina, 9, of. 7
	Phone: +380 44 2233553
89.39.83.153	GTS Czech s.r.o. aka GTS Romania
	92-96 Izvor Street, 2nd Floor, Sector 5,
	050564 Bucharest
	abuse@gtstelecom.ro
	C&A Connect SRL
	Aleea Curcubeului Nr. 4 Sc. A Ap. 1
	Botosani Romania 710118
	Phone: +40.744382380
	FIIOHE. +40.744362360
00 100 57 170	III. O. I'. A.C.
88.198.57.178	Hetzner Online AG
85.10.192.137	Stuttgarter Strasse 1
88.198.34.222	D-91710 Gunzenhausen
88.198.6.90	Germany
78.46.87.244	
85.10.192.156	Hetzner Online AG
46.4.189.188	Industriestrasse 25
46.4.47.20	91710 Gunzenhausen
88.198.52.109	Germany
88.198.6.88	
88.198.6.91	Phone: +49 9831 61 00 61
00.170.071	Fax: +49 9831 61 00 62
	abuse@hetzner.de
	info@hetzner.de
	IIIIO@ IICIZIICI .UC
70 125 07 120	Heating Laternat Himselleri Con and Tile A.C.
78.135.97.139	Hosting Internet Hizmetleri San. ve Tic. A.Ş.
31.210.62.132	Otakçılar Cad. No: 78, 4th Floor, Flat Business
	Eyup / Istanbul / Turkey
	Phone: +90 (212) 437 8560 (Sales and Administration)
	Fax: +90 (212) 437 8560
	Phone: +90 212 437 87 87
	hizmet@sadecehosting.com

abuse@marsglobaldatacenter.com dnsadm@sadecehosting.com  Hosting Solutions International, Inc. 210 North Tucker Blvd., Suite 910 Saint Louis, MO 63101  Hosting Solutions International, Inc. Jeffrey H. Pass 710 N Tucker Blvd. Ste. 610 Saint Louis, MO 63101  abuse@hostingsolutionsinternational.com s.wintz@hostingsolutionsinternational.com
69.64.55.162 199.189.87.71 50.30.47.104 173.224.117.73 Hosting Solutions International, Inc. 210 North Tucker Blvd., Suite 910 Saint Louis, MO 63101 Hosting Solutions International, Inc. Jeffrey H. Pass 710 N Tucker Blvd. Ste. 610 Saint Louis, MO 63101  abuse@hostingsolutionsinternational.com
199.189.87.71 50.30.47.104 173.224.117.73  Hosting Solutions International, Inc. Jeffrey H. Pass 710 N Tucker Blvd. Ste. 610 Saint Louis, MO 63101  abuse@hostingsolutionsinternational.com
199.189.87.71 50.30.47.104 173.224.117.73  Hosting Solutions International, Inc. Jeffrey H. Pass 710 N Tucker Blvd. Ste. 610 Saint Louis, MO 63101  abuse@hostingsolutionsinternational.com
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710 N Tucker Blvd. Ste. 610 Saint Louis, MO 63101  abuse@hostingsolutionsinternational.com
abuse@hostingsolutionsinternational.com
abuse@hostingsolutionsinternational.com
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Phone: +1-314-480-6840
Phone: +1-314-266-3638
Thone. 11 314 200 3030
Timoney Sinitsin
Wienerbergstrasse 11-070
Wien, 1100
Austria
Austria
Sinitsin, Timoney Vladimirovich
Phone: +43.720.883321
abuse@multiservers.eu
abuse & maraser vers.ea
64.251.15.253 Infolink
3109 Grand Ave.
Miami, FL 33133
Phone: +1-305-324-1616
netadm@infolink.com
abuse@serverpronto.net
abuse & server promoner
Serverpronto Dedicated Servers
3109 Grande Ave #455
Miami, FL 33133
C T Corporation Systems
5615 Corporate Blvd. Ste. 400B
Baton Rouge, LA 70808-2536
Kurzweg James C.
1521 Alton Rd.
Miami Beach, FL 33139-3301
Leary Prieur J.

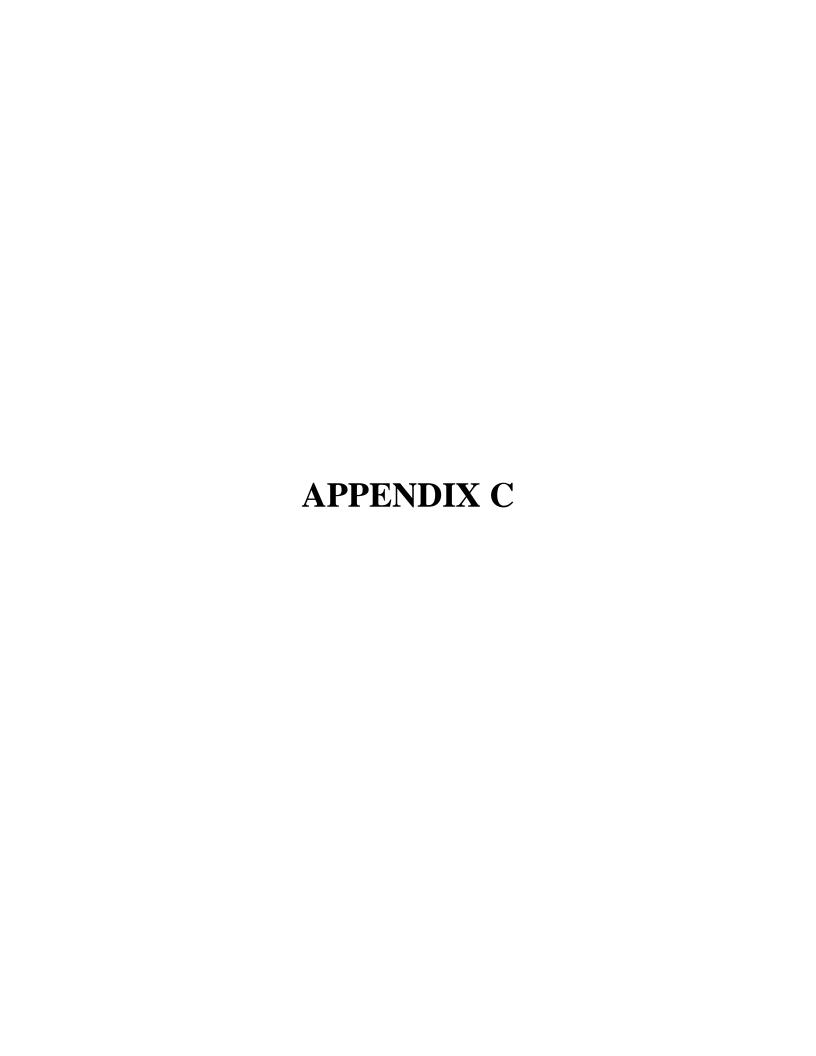
	2400 E. Las Olas Blvd.
	Fort Lauderdale, FL 33301-1582
	Carlo al O Hanna D A
	Spiegel & Utrera, P.A.
	1840 Coral Way
	Miami, FL 33145-2748
	The UPS Store #2439
	3109 Grand Ave.
	Miami, FL 33133-5103
	17101111, 1 2 00 100 0 100
178.211.44.101	Radore Veri Merkezi Hizmetleri A.S.
	Radore, Buyukdere Cad. No.171 Metrocity AVM -4 Kat D.39-46S
	34394, Istanbul
	Turkey
	Phone: +902123440404
	Fax: +902123440009
	abuse@as42926.net
	Inetltd Inter Net Bilgisayar Turizm Tic Ltd Sti
	Camdibi Mh. 320 Sk. No:32 devlet hast. sag alt yolu Marmaris
	48700 Mugla
	Turkey
	abuse@sayfa.net
80.86.88.144	intergenia AG / BSB Service GmbH / NMC PlusServer AG
188.138.10.29	Daimlerstr. 9-11
188.138.10.30	50354 Huerth
188.138.91.23	Phone: +49 2233 612-0, +49 1801 119991
85.25.153.31	Fax: +49 2233 612-144, +49 2233 612-53500
62.75.235.244	abuse@plusserver.de
80.86.88.145	abuse@ip-pool.com
85.25.99.51	active crip poorteons
85.25.99.36	
176.122.227.28	KM-NET Marek Soból
	ul. Malczewskiego 44
	32-840 Zakliczyn
	Poland
	Phone: +48 14 665 32 24
	bok@km-net.pl
95 17 175 101	LeaseWeb Netherlands B.V.
85.17.175.101	
46.165.225.8	Luttenbergweg 8 1101 EC Amsterdam
46.165.250.206	
46.165.250.244	The Netherlands

85.17.175.83	Phone: +31 20 316 2880 Fax: +31 20 3162890 abuse@leaseweb.com  LeaseWeb P.O. Box 93054 1090BB Amsterdam The Netherlands
64.120.193.138	Network Operations Center, Inc. 420-422 Prescott Ave Scranton, PA 18510  Network Operations Center Inc. PO Box 591 Scranton, PA 18501-0591  Phone: +1-570-343-2200  abuse@hostnoc.net ipadmin@hostnoc.net nic@hostnoc.net
173.234.140.102	Nobis Technology Group, LLC 6930 East Chauncey Lane, Suite 150 Phoenix, AZ 85054 Phone: +1-480-212-1710 admin@nobistech.net abuse@nobistech.net arin@nobistech.net  Ubiquity Server Solutions 56 Marietta Street Atlanta, GA 30303  PingPipe Internet Corporation 2906 West Broadway, Suite 416 Vancouver, BC V6K 2G8 Canada Phone: +1-778-588-7464 hostmaster@pingpipe.com
87.98.136.239 91.121.180.145	OVH SAS 2 rue Kellermann 50100 Par Inci
178.33.152.199 87.98.140.188	59100 Roubaix France

91.121.199.45	Phone: +33 9 74 53 13 23 <u>abuse@ovh.net</u>
166.78.174.37 198.61.231.19	Rackspace Hosting 5000 Walzem Road San Antonio, TX 78218 Phone: +1-210-312-4000 abuse@rackspace.com hostmaster@rackspace.com
189.127.48.11	I-Conecta Redes De Telecomunicacao LTDA EPP  etaddei@iconecta-redes.com.br
80.84.56.3 37.220.22.212 80.84.56.2 80.84.56.5 5.152.195.74 5.152.196.186 5.152.196.188 5.152.196.189 5.152.213.51	Redstation Limited 2 Frater Gate Business Park Aerodrome Road Gosport Hampshire PO13 0GW United Kingdom abuse@redstation.com
37.123.99.15 37.123.102.15 178.20.229.33 37.123.99.210 37.123.100.140	Salay Telekomunikasyon Ticaret Limited Sirketi Salay Telekomunikasyon Ltd. Sti. Cahit Eyigunlu 68 Sk. No:17/3 Uckuyular Izmir 35100 TURKEY Phone: +905370430324 ripe@salay.com.TR
199.167.42.183	ServInt Reed J. Caldwell ServInt 12001 Sunrise Valley Drive, Suite 350 Reston, VA 20191 Phone: +1-703-847-1383, +1-703-847-1381 abuse@servint.com mst@servint.com ipdept@servint.com  E-Mealz 1275 K St NW Washington, DC 20005

91.217.85.16	Seva-Host Ltd 78 Marylebone High Street W1U 5AP, London, United Kingdom Phone: +442030260532 complain@seva-hosting.com
162.218.233.81	SupremeBytes, LLC P.O. Box 13746 Columbus, OH 43213 Phone: +1-614-636-4877 abuse@supremebytes.com noc@supremebytes.com
	IPXcore, LLC PO BOX 93283 Phoenix, AZ 85070 Phone: +1-480-559-9346 abuse@ipxcore.com admin@ipxcore.com
191.101.1.94 191.101.5.26	Digital Energy Technologies Ltd La Salle St., 427, S Chicago, IL 60605 Phone: +1 888 8042926  Network Operating Center Moneda, 970, Piso 5 8320313 - Santiago - RM Chile Phone: +56 229 382322 noc@as61440.net  Tzulo, Inc. Gurpreet Khanna 2607 Charter Oak Dr. Aurora, IL 60502 Phone: (847) 909 9008
78.110.173.136	UK Dedicated Servers Limited 61 Somers Road Industrial Estate Rugby, Warwickshire CV22 7DG United Kingdom Phone: +44 (0)870 067 2522 abuse@ukservers.com

209.237.238.211	Unitedlayer, Inc 200 Paul Ave. Suite 100 San Francisco, CA, 94103, US abuse@unitedlayer.com noc@unitedlayer.com Phone: +1-415-349-2102  Kathy Stevenson 11591 Terra Bella St Lake View Terrace, CA 91342
162.213.24.51	VolumeDrive, Inc. 1143 Northern Blvd Clarks Summit, PA, 18411 Phone: +1-862-266-1083 abuse@volumedrive.com info@volumedrive.com
185.26.146.36	Yesilbir Bilisim Teknolojileri Bilgisayar Yayincilik Sanayi ve Ticaret Ltd. Sti. Millet caddesi No:1/3 16000 Bursa, Turkey +902242555050 abuse@ttnetdc.com  Bursabil Konfeksiyon Tekstil Bilisim Teknoloji insaat Sanayi ve Ticaret Limited Sirketi Bursabil Bilisim Teknoloji San. Ltd. Yunusemre Mh. 5.Akyuz Sk. No 8 2 Yildirim 16000 Bursa Turkey  Phone: +902242525212 Fax: +902243621170 abuse@bursabil.com.tr



## APPENDIX C

No.	<b>Internet Service Provider</b>	Contact Information
1.	Armstrong: Zoom Internet	Attn: Legal Dept.
	Armstrong Group of Companies	One Armstrong Place
	8 - 11	Butler, PA 16001
		(724) 283-0925
		Fax: (866) 490-7294
		abuse@zoominternet.net
2.	Beyond The Network America,	Attn: Legal Dept.
	Inc. / PCCW Global	Attn: Ron Bajor
		450 Spring Park Pl., Suite 100
		Herndon, VA 20170
		(703) 621-1637
		abuse.ops@pccwglobal.com
		mgallagher@pccwglobal.com
		Corporation Service Company
		11 S 12th St
		PO Box 1463
		Richmond, VA 23218
3.	Bluemile, Inc.	Attn: Legal Dept.
		226 N. 5th St
		Suite 300
		Columbus, OH 43215
		Phone: (866) 384-7587
		ipadmin@bluemilenetworks.com
		David A Ferris
		PO Box 1237
		Worthington, OH 43085
1	BroadbandONE	Attack Local Dont
4.	BroadbandONE	Attn: Legal Dept.
		Attn: Hamlet Bent, Jr. (NOC Technician)
		3500 NW Boca Raton Blvd, #901
		Boca Raton, FL 33431-5856
		Tel: (561) 869 6100, (561) 620-0656
		Fax: 561-869-3370
		Email: <a href="mailto:support@host.net">support@host.net</a> , <a href="mailto:abuse@host.net">abuse@host.net</a>
		Tobin & Reyes, P.A.
		5355 Town Center Road
		Suite 204
		Boca Raton, FL 33486
		2000 70000, 7 2 00 100
	l .	

<b>No.</b> 5.	Internet Service Provider	<b>Contact Information</b>
	Bright House Networks	Attn: Legal Dept. 5000 Campuswood Dr. Suite 1 East Syracuse, NY 13057 spamblock@security.rr.com abuse@rr.com
		Sabin, Bermant & Gould LLP Four Times Square New York, NY 10036
6.	Cable One	Attn: Legal Dept., Philip Jimenez 1314 North Third Street, Third Floor Phoenix, AZ 85004 legal@cableone.net abuse@cableone.net  CT Corporation System 2390 E. Camelback Rd. Phoenix, AZ 85016
7.	Cablevision	Attn: Legal Dept.  1111 Stewart Ave Bethpage, NY 11714 Tel: (516) 803-2300 abuse@cv.net  Corporation Service Company 2711 Centerville Rd. Ste 400 Wilmington, DE 19808  Marc J. Zwillinger 1900 M. Street, NW, Suite 250 Washington, D.C. 20036 marc@zwillgen.com (202) 706-5202 (direct) (202) 706-5298 (fax)
8.	Cavalier Telephone Windstream Communications, Inc. (Parent)	Attn: Legal Dept. 2134 West Laburnum Ave. Richmond, VA 23277 Tel: 804-422-4100 abuse@cavtel.net abuse@windstream.net  Cavalier Telephone (DBA) for Talk America of

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
		Virginia, Inc.
		CT Corporation System
		4701 Cox Rd Ste 301
		Glen Allen, VA 23060
		·
9.	Century Link	Attn: Legal Dept.
		100 CenturyLink Dr.
		P.O. Box 4065
		Monroe, LA 71203
		(318) 388-9000
		abuse@centurylink.com
		CT Corporation System
		5615 Corporate Blvd. Ste 400B
		Baton Rouge, LA 70808-2536
10.	Charter Communications	Attn: Legal Dept.
10.	Charter Communications	12405 Powerscourt Dr.
		St. Louis, MO 63131
		(888) 438-2427
		abuse@charter.net
		douse & charter.net
		Corporation Service Company
		2711 Centerville Rd. Ste 400
		Wilmington, DE 19808
		G1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Christopher Avery   Legal Affairs 203-905-7843
		400 Atlantic Street,
		Stamford, CT 06901
		<u>Christopher.Avery@charter.com</u>
11.	Cincinnati Bell Inc.	Attn: Legal Dept.
		221 E. 4th St.
		Cincinnati, OH 45202
		(513) 397-9900
		abuse@cbts.cinbell.com
		CSC-Lowyers Incorporating Servs.
		50 W. Broad St. Ste 1800
		Columbus, OH 43215-5910
		Patrick M. Crotty
		Patrick M. Crotty
		Corporate Counsel
		Cincinnati Bell Inc.
		221 East Fourth Street

No.	<b>Internet Service Provider</b>	Contact Information
		Suite 103-1290
		Cincinnati, Ohio 45202
		office: (513) 565-0133
		fax: (513) 397-9557
		patrick.crotty@cinbell.com
		patrick.crotty@cmben.com
12.	Cogent Communications	Attn: Legal Dept.
		1015 31st Street, NW
		Washington, DC 20007
		(202) 295-4200
		abuse@cogentco.com
		RBeury@Cogentco.com
		Reday C Cogomeo.com
		Corporation Service Company
		1090 Vermont Ave., N.W.
		Washington, DC 20005
		_
13.	Comcast Cable	Attn: Legal Dept.
	Communications, Inc.	Comcast Center
		1701 JFK Blvd.
		Philadelphia, PA 19103
		abuse@comcast.net
		C T Corporation System
		116 Pine Street
		Suite 320
		Harrisburg, PA 17101
		Phone: 717-234-6
		Thome. 717 23 1 0
14.	Cox Communications, Inc.	Attn: Legal Dept.
	,	6205 Peachtree Dunwoody Road
		Atlanta, GA 30328
		1400 Lake Hearn Drive
		Atlanta, GA 30319
		cei_cis_dns_admin@cox.com
		abuse@cox.net
		<u>aouse@cox.net</u>
		Corporation Service Company
		40 Technology Pkway South, #300
		Norcross, GA 30092
		Corporation Service Company
		2711 Centerville Rd. Ste 400
		Wilmington, DE 19808
		Trimmigion, DL 17000

No.	Internet Service Provider	<b>Contact Information</b>
15.	Earthlink	Attn: Legal Dept.
		Attn: Erin Shea
		1375 Peachtree Street
		Atlanta, GA 30309
		(404) 815-0700
		<u>fraud@abuse.earthlink.net</u>
		sheaa@corp.earthlink.net
		Nat'l Registered Agents, Inc.
		160 Creentree Dr. Ste 101
		Dover, DE 19904
16	FairPoint Communications, Inc.	Attn: Legal Dept.
10.	Turr ome communications, me.	FairPoint Communications
		521 E. Morehead St.
		Suite 500
		Charlotte, NC 28202
		(704) 344-8150
		abuse@fairpoint.com
		The state of the particular to the state of
		The Corporation Trust Company
		Corporation Trust Center
		1209 Orange St.
		Wilmington, DE 19801
17.	Frontier Communications	Attn: Legal Dept.
		3 High Ridge Park
		Stamford, CT 06905
		abuse@frontiernet.net
		abuse-news@frontiernet.net
		security@frontiernet.net
		Corporation Service Company
		50 Weston Street
		Hartford, CT 06120-1537
		114111014, 01 00120 1007
18.	Global Crossing	Attn: Legal Dept.
		Global Crossing, Ltd.
		S 50th St.
		Phoenix, AZ 85034
		Phone: 800.414.5028
		spam@gblx.net
		abuse@gblx.net
10	Clabal Talasana ( Talasana 1	Attack Land David
19.	Global Telecom & Technology	Attn: Legal Dept.

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
1100	(WBSConnect LLC)	8484 Westpark Dr.
	( = 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Suite 720
		McLean, VA 22102
		8400 E Crescent Pkwy, Suite 600
		Greenwood Village, CO 80111
		abuse@wbsconnect.com
		abuse@gt-t.net
		Phone: +1-866-927-3669
		Phone: +1 866 767 2767
		Reese Broome PC (Global Telecom)
		8133 Leesburg Pike
		9th Floor
		Vienna, VA 22182
		Scott Charter (WBS Connect LLC)
		8655 West Wesley Place
		Lakewood, CO 80227
		700 N Colorado Blvd
		Suite 307
		Denver, CO 80206
20.	Hughes Network Systems, LLC	Attn: Legal Dept.
		11717 Exploration Ln
		Germantown, MD 20876
		(301) 428-5500
		abuse@hughes.net
		Composition Somios Commons
		Corporation Service Company
		2711 Centerville Rd. Ste 400 Wilmington, DE 19808
		William group, DL 17000
21.	Hurricane Electric, Inc.	Attn: Legal Dept.
		760 Mission Court
		Fremont, CA 94539
		(510) 580-4100
		abuse@he.net
		John Harvey
		191 Calle Del Rancho
		Escondido, CA 92025
22.	InfoRelay Online Systems, Inc.	Attn: Legal Dept.

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
		Attn: Rony Fozoonmehr 22900 Shaw Rd. #112-5 Sterling, VA 20166 Tel: 703-485-4600 abuse@inforelay.com
		Russell Weiss 13873 Park Center Rd., Suite 75 Herndon, VA 20171
23.	Integra Telecom, Inc.	Attn: Legal Dept. Attn: Ted Gilliam 1201 NE Lloyd, Suite 500 Portland, OR 97232 (503) 748-4511 abuse@integratelecom.com Ted.Gilliam@integratelecom.com  National Registered Agents, Inc 325 13th St NE Ste 501 Salem, OR 97301
24.	Internap	Attn: Internap Legal, Sherri Patterson 250 Williams Street Ste E-100 Atlanta, GA 30303 Phone: 404.302.9700 abuse@internap.com spatterson@internap.com  Internap Network Services Corp. 1 Rabinia Dr., Suite 1300 Atlanta, GA 30346  C T Corporation System 1201 Peachtree Street, NE Atlanta, GA 30361
25.	Layer42 Networks (Layer42.net, Inc.)	Attn: Legal Dept. Steve Rubin 3080 Raymond St Santa Clara, CA 95054  1555 Plymouth St Mountain View, CA 94043 abuse@layer42.net

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
		Steven E. Rubin 3080 Raymond Street Santa Clara, CA 95054
26.	Level 3 Communications	Attn: Legal Dept. Level 3 Communications, Inc. 1025 Eldorado Boulevard Broomfield, Colorado 80021 (720) 888-1000 abuse@level3.com
		Corporation Service Company 1560 Broadway Ste 2090 Denver, CO 80202
27.	Mediacom	Attn: Legal Dept. Mediacom Communications Corp. 100 Crystal Run Rd. Middletown, NY 10941 (845) 695-2600 abuse@mediacomcc.com  The Corporation Trust Company Corporation Trust Center 1209 Orange St. Wilmington, DE 19801
28.	Midcontinent	Attn: Legal Dept. Attn: Jim Kilian, Director of Info. Security Midcontinent Communications 3901 N. Louise Ave. Sioux Falls, SD 57107 (800) 888-1300 abuse@midco.net jim_kilian@mmi.net  W. Thomas Simmons 3901 N. Louise Ave. Sioux Fall, SD 57107
29.	nLayer Communications, Inc.	Attn: Legal Dept. 209 W Jackson Blvd Suite 700 Chicago IL 60606-6936

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
1100		(312) 698-4800
		abuse@nlayer.net
		Joel Brosk
		40 Skokie Blvd
		Northbrook, IL 60062
		Troiting out of the state of th
30.	NTT Communications Global	NTT Legal Dept.
	IP Network	757 3 <sup>rd</sup> Ave., 14 <sup>th</sup> Flr.
	NTT America, Inc.	New York, NY
	,	,
		Attn: Legal Dept.
		8005 South Chester Street
		Suite 200
		Centennial, CO 80112
		security@ntt.com
		abuse@ntt.com
		amorel@ntt.com
		NTT America (NY)
		Corporation Service Company
		80 State Street
		Albany, NY 12207-2543
31.	Pacific Online	Attn: Legal Dept.
		350 Bay Street, #180
		San Francisco, CA 94133
		abuse@pon.net
		noc@pon.net
		David Ira Thompson
		1081 Jennings, Ave. #107
		Santa Rosa, CA 95401
32.	Qwest Communications	1801 California St.
	Company LLC	Denver, CO 80202
		Phone: +1-877-886-6515
		abuse@qwest.net
		The Corporation Company
		1675 Broadway Ste 1200
		Denver, CO 80202
33.	RCN Corporation	Attn: Deborah Rankin <u>Deborah.raking@RCN.net</u>
		RCN Telecom Services, LLC

No. Internet Service Provider	<b>Contact Information</b>
	650 College Rd. East, Ste. 3100 Princeton, NY 08540
	196 Van Buren St. President Plaza Bldg 1, Ste 300
	Herdon, VA 20170 abuse@rcn.com
	CT Corporation System
	4701 Cox Rd. Ste 301
	Glen Allen, VA 23060
34. Sonic.net	Attn: Legal Dept. 2260 Apollo Way
	Santa Rosa, CA 95407
	(415) 462-9616
	abuse@sonic.net
	Dane Jasper
	2260 Apollo Way
	Santa Rosa, CA 95407
35. Sprint Nextel Corporation	Attn: Legal Dept. 12502 Sunrise Valley Drive
	Reston, VA 20196
	abuse@sprint.net
	officeofprivacy@sprint.com  Dharmal 1 200 222 6205
	Phone: +1-800-232-6895
	Sprint / Nextel
	Communications Security & Subpoena Compliance
	6480 Sprint Parkway
	MS: KSOPHM0216
	Overland Park, KS 66251
	Phone: +1 (800) 877-7330
	Corporation Service Company
	200 SW 30th Street Topeka, KS 66611
	Торска, Ко 00011
36. Suddenlink	Attn: Legal Dept.
	12444 Powerscourt Drive Suite 140
	St. Louis, MO 63131

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
		abuse@suddenlink.net
		Daniel K. Fitzgibbon, Vice President and Senior Counsel 520 Maryville Centre Dr., Ste. 300 St. Louis, MO 63141  Daniel.Fitzgibbon@suddenlink.com  Cebridge Acquisition, L.P. 120 South Central Avenue Clayton, MO 63105
37.	Time Warner Cable	Attn: Legal Dept. Time Warner Cable, Inc. 60 Columbus Cir. Fl. 17 New York, NY 10023 (212) 364-8200 abuse@twcable.com abuse@rr.com  The Corporation Trust Company Corporation Trust Center 1209 Orange St. Wilmington, DE 19801  Time Warner Cable Inc. C T Corporation System 111 Eighth Avenue New York, NY 10011
38.	TowerStream	Attn: Legal Dept. Tech II, 55 Hammarlund Way Middletown, RI 02842 abuse@towerstream.com  National Corporate Research, Ltd. 615 S. Dupont Hwy Dover, DE 19901
39.	TW Telecom	Attn: Legal Dept. Attn: Gary Witt Attn: Carl Nixon Corporate Headquarters 10475 Park Meadow Dr. Littleton, CO 80124

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
2100		Tel: 303-566-1000
		abuse@twtelecom.net
		gary.witt@twtelecom
		cnixon@twtelecom.net
		<u>emante two localisates</u>
		Tina Davis
		10475 Park Meadows Dr Ste 400
		Littleton, CO 80124
		Littletoli, CO 80124
40.	Verizon	Attn: Legal Dept.
	Venzon	Attn: Timothy Vogel
		1095 Ave. of Americas
		New York, NY 10036
		Fax: (325) 949-6916
		` '
		abuse@verizon.com
		domainlegalcontact@verizon.com
		timothy.vogel@verizon.com
		The Corneration Trust Company
		The Corporation Trust Company
		Corporation Trust Center
		1209 Orange St.
		Wilmington, DE 19801
41.	Wave Broadband	Attn:
, , ,	Trave Broadourie	Wave Broadband
		401 Kirkland Parkplace, Suite 500
		Kirkland, WA 98033
		dwilson@wavebroadband.com
		noc@pon.net
		James A. Penny
		401 Kirkland Park Place
		Suite 410
		Kirkland, WA 98033
		· · · · · · · · · · · · · · · · · · ·
		jpenney@wavebroadband.com
		John Seiver
		David Wright Tremaine LLP
		1919 Pennsylvania Ave., NW,
		Suite 800
		Washington, DC 20006-3401
		johnseiver@dwt.com
42.	ViaSat, Inc.	Attn: Legal Dept.
72.	radu, me.	Attn: Jason Sophinos
		Titili. Jason Jopinnos

No.	<b>Internet Service Provider</b>	<b>Contact Information</b>
No.	internet Service i Tovider	349 Inverness Drive South Englewood, CO 80112 Jason.Sophinos@viasat.com
43.	Windstream	Attn: Legal Dept. 4001 Rodney Parham Road, B1F3 Little Rock, AK 72212 abuse@windstream.net  The Corporation Company 124 West Capitol Avenue Suite 1900 Little Rock, AR 72201
44.	XO Communications, LLC	Attn: Legal Dept. 13865 Sunrise Valley Drive Herndon, VA 20171 (703) 547-2881 (866) 285-6208 Fax: (703) 647-3757 abuse@xo.net tjividen@xo.net  (XO Holdings and XO Communications, LLC) Corporation Service Company 11 S 12th St PO Box 1463 Richmond, VA 23218
45.	Zayo Group (abovenet)	Attn: Legal Dept. Attn: Larry McDonnal 1805 29 <sup>th</sup> Street Suite 2050 Boulder, CO 80301 (303) 381-4683 abuse@zayo.com  The Corporation Trust Company Corporation Trust Center 1209 Orange St. Wilmington, DE 1980