# 501772747 12/30/2011

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
David R. SAVAGE	12/29/2011
Ateeq SHARFUDDIN	12/29/2011
Tzu-Yi LIN	12/29/2011
Benjamin L. DAGANA	12/29/2011

# **RECEIVING PARTY DATA**

Name:	ManTech Mission, Cyber & Technology Solutions, Inc.
Street Address:	2250 Corporate Park Drive
Internal Address:	Suite 500
City:	Herndon
State/Country:	VIRGINIA
Postal Code:	20171

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13341002

# **CORRESPONDENCE DATA**

 Fax Number:
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 2022924690

Email: docketing@obrienjones.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: O'Brien Jones, PLLC
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Address Line 2: Suite 740

Address Line 4: Vienna, VIRGINIA 22182

ATTORNEY DOCKET NUMBER:	1107.0001-00000	
NAME OF SUBMITTER:	David S. Hyams	PATENT

501772747 REEL: 027462 FRAME: 0517

OP \$40.00 13341002

# Total Attachments: 8 source=2011-12-30-Executed-Assignment-AsFiled#page1.tif source=2011-12-30-Executed-Assignment-AsFiled#page2.tif source=2011-12-30-Executed-Assignment-AsFiled#page3.tif source=2011-12-30-Executed-Assignment-AsFiled#page4.tif source=2011-12-30-Executed-Assignment-AsFiled#page5.tif source=2011-12-30-Executed-Assignment-AsFiled#page6.tif source=2011-12-30-Executed-Assignment-AsFiled#page7.tif source=2011-12-30-Executed-Assignment-AsFiled#page8.tif

PATENT REEL: 027462 FRAME: 0518

### **ASSIGNMENT**

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

### **DETECTING MALICIOUS SOFTWARE**

for which WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on [Date], 20[Year] (Application No. [Text]); and		
/HEREAS, ManTech Mission, Cyber & Technology Solutions, Inc.		
hose post office address is 2250 Corporate Park Drive, Suite 500, Herndon, VA 20171	*******	

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional Application No. [Text], filed [Date] (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No.[Text], filed [Date]) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

FULL NAME OF SOLE OR FIRST ASSIGNOR     David R. SAVAGE	ASSIGNOR'S SIGNATURE	DATE 29 Dec 2011
ADDRESS 17762 Maui Sands, San Antonio, TX 78255		CITIZENSHIP U.S.
FULL NAME OF SECOND ASSIGNOR, IF ANY     Aleeq SHARFUDDIN	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 8690 Venoy Court, Alexandria, VA 22309		CITIZENSHIP U.S.
3. FULL NAME OF THIRD ASSIGNOR, IF ANY Tzu-Yi LIN	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 9590 Lindenbrook Street, Fairfax, VA 22031		CITIZENSHIP U.S.

Page 1 of 2

4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Benjamin L. DAGANA	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 1202 North Trooper Road, Eagleville, PA 19403		CITIZENSHIP U.S.

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### **DETECTING MALICIOUS SOFTWARE**

for which WE executed an app United States Letters Patent o	lication for United States Letters Patent concurrently herewith or filed an application for [Date], 20[Year] (Application No. [Text]); and
	on, Cyber & Technology Solutions, Inc. es of America
whose post office address is	2250 Corporate Park Drive, Suite 500, Herndon, VA 20171

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ADDRESS 17762 Maui Sands, San Antonio, TX 78255		CITIZENSHIP U.S.
FULL NAME OF SECOND ASSIGNOR, IF ANY Ateeq SHARFUDDIN	ASSIGNOR'S SIGNATURE	DATE Dec 29, 2011
ADDRESS 8690 Venoy Court, Alexandria, VA 22309		CITIZENSHIP U.S.
3. FULL NAME OF THIRD ASSIGNOR, IF ANY Tzu-Yi LIN	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 9590 Lindenbrook Street, Fairfax, VA 22031		CITIZENSHIP U.S.

JOINT INVENTION (U.S. Rights Only) Attorney Docket No. 1107.0001-00000

4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Benjamin L. DAGANA	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 1202 North Trooper Road, Eagleville, PA 19403		CITIZENSHIP U.S.

(U.S. Rights Only) Attorney Docket No. 1107.0001-00000

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<del></del>	ion, Cyber & Technology Solutions, Inc. tes of America
whose post office address is	2250 Corporate Park Drive, Suite 500, Herndon, VA 20171

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AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

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ADDRESS 8690 Venoy Court, Alexandria, VA 22309		CITIZENSHIP U.S.
3. FULL NAME OF THIRD ASSIGNOR, IF ANY Tzu-Yi LIN	ASSIGNOR'S SIGNATURE	Dec 29 2011
ADDRESS 9590 Lindenbrook Street, Fairfax, VA 22031		ČITIZENSHIP U.S.

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(U.S. Rights Only) Attorney Docket No. 1107.0001-00000

FULL NAME OF FOURTH ASSIGNOR, IF ANY Benjamin L. DAGANA	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 1202 North Trooper Road, Eagleville, PA 19403		CITIZENSHIP U.S.

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for which WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on [Date], 20[Year] (Application No. [Text]); and
WHEREAS, ManTech Mission, Cyber & Technology Solutions, Inc. a corporation of United States of America
whose post office address is2250 Corporate Park Drive, Suite 500, Herndon, VA 20171

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

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Page 1 of 2

JOINT INVENTION (U.S. Rights Only) Attorney Docket No. 1107.0001-00000

4. FULL NAME OF FOURTH ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE ; }
Benjamin L. DAGANA	Musina	12/29/2011
		10/27/2011
ADDRESS	Samuel Control of the	CITIZENSHIP
1202 North Trooper Road, Eagleville, PA 19403	179	U.S.

Page 2 of 2

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