PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA	A			
		Name	Execution Date	
Russell A. Fink			09/29/2009	
Tommy O. Johnson			09/29/2009	
Shaun T. Hutton			09/29/2009	
Kevin Z. Snow			08/09/2013	
Name: The	The Johns Hopkins University			
Street Address: 34th	34th and Charles Street			
City: Balti	Baltimore			
State/Country: MAF	MARYLAND			
Postal Code: 212	21218			
PROPERTY NUMBERS To	tal: 1			
Property Type		Number		
Patent Number: 82613		1324		
CORRESPONDENCE DAT	A			
Fax Number: 2402285254				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 240-228-5644 Email: Eileen.Sorensen@jhuapl.edu				
Correspondent Name: Aisha Ahmad				
Address Line 1: 11100 Johns Hopkins Road				
Address Line 2: M/S 7-127				
Address Line 4:	Laurel, MAR	YLAND 20723-6099		
ATTORNEY DOCKET NUMBER:		2612-SPL		
NAME OF SUBMITTER:		Aisha Ahmad		
Signature:		/Aisha Ahmad/	PATENT	
<u>_</u>		;		

REEL: 031050 FRAME: 0918

Date:	08/21/2013		
Total Attachments: 3 source=2612-SPLAssignDoc#page1.tif source=2612-SPLAssignDoc#page2.tif source=2612-SPLAssignDoc#page3.tif			

Patent Assignment JHU/APL Docket No. 2612-SPL Page 1 of 3

ASSIGNMENT

WHEREAS, Russell A. Fink, Tommy O. Johnson, Shaun Hutton, and Kevin Z. Snow, hereinafter referred to as the ASSIGNORS, have made an invention as described in a United States patent application no. 12/570,702, filed September 30, 2009 entitled:

Identification and Verification of Peripheral Devices Accessing a Secure Network

WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of their employment by ASSIGNEE, the ASSIGNORS do hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and possessions and in all foreign countries and the entire right, title and interest in and to said international application and any substitutions, divisions, continuations, or continuations-in-part based upon said application, and in and to any and all Letters Patent, whether original or reissue, which may be granted for said invention in the United States and its territories and possessions and in any and all foreign countries, the invention, said patent application, and any and all such patents to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its legal representatives as fully and entirely as the same would have been held by the ASSIGNORS had this agreement not been made.

THE ASSIGNORS here further agree to make, execute, and deliver to the ASSIGNEE, its successors, assigns, and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any substitutions, divisions, continuations, or continuations-in-part of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns, and legal representatives in every way in protecting the said invention as may be requested, provided, however that they shall not have to pay any expenses arising from extending such assistance.

PATENT REEL: 031050 FRAME: 0920

Patent Assignment JHU/APL Docket No. 2612-SPL Page 2 of 3

THE ASSIGNORS hereby covenant that they have the right to grant the foregoing assignment.

Paraell O. Jul SEAL 9-29-2009 DATE

STATE OF MARYLAND COUNTY OF <u>Howard</u>

On this <u>J9</u> day of <u>Sentember</u>, 2009, before me, the undersigned officer, personally appeared the above-named Russell A. Fink, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

Julia B. Berchero Signature Julia L. Borchers Printed Name

JULIAL. BORCHERS NOTARY PUBLIC HOWARD COUNTY MARYLAND MY COMM. EXP. 12/24/2011

My Commission expires 12/24/2011 Notary Public

Tommy O. Johnson SEAL 9-29-2009DATE

STATE OF MARYLAND COUNTY OF Howard

On this 29 day of Section 2009, before me, the undersigned officer, personally appeared the above-named Tommy O. Johnson, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

Julia L. Borchers Signature

JULIA L. BORCHERS NOTARY PUBLIC HOWARD COUNTY MARYLAND MY COMM. EXP. 12/24/2011

Julia L. Borchars Printed Name

Notary Public My Commission expires 12/24/2011

PATENT REEL: 031050 FRAME: 0921

Patent Assignment JHU/APL Docket No. 2612-SPL Page 3 of 3

JULIA L. BORCHERS NOTARY PUBLIC HOWARD COUNTY MARYLAND MY COMM. EXP. 12/24/2011

rown J. Hutton

DATE

MERE

STATE OF MARYLAND COUNTY OF Howard

On this <u>29</u> day of <u>September</u>, 2009, before me, the undersigned officer, personally appeared the above-named Shaun T. Hutton, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

Julia B. Borchard Signature Julia L. Borchers Printed Name

SEAL

Notary Public My Commission expires 12/24/2011

Kevin Z. Snow

STATE OF MARYLAND COUNTY OF

On this day of , 2009, before me, the undersigned officer, personally appeared the above-named Kevin Z. Snow, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

)

)

Signature

Printed Name

Notary Public My Commission expires

> PATENT REEL: 031050 FRAME: 0922

RECORDED: 08/21/2013