PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2887447

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey Williams	04/01/2014
Arshan Dabirsiaghi	06/06/2014

RECEIVING PARTY DATA

Name:	CONTRAST SECURITY, LLC	
Street Address:	9175 GUILFORD ROAD	
Internal Address:	SUITE 300	
City:	COLUMBIA	
State/Country:	MARYLAND	
Postal Code:	21046-2565	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14177628

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

 Phone:
 (202) 783-5070

 Email:
 apsi@fr.com

Correspondent Name: YAO WANG

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 25909-0003001

NAME OF SUBMITTER: ARLENE F. YATES

SIGNATURE: /Arlene F. Yates/

DATE SIGNED: 06/06/2014

Total Attachments: 3

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PATENT 502840851 REEL: 033045 FRAME: 0907

Attorney's Docket No.: 25909-0003001

ASSIGNMENT

For valuable consideration, we, JEFFREY WILLIAMS of 513 Ashton Road, Ashton, MD 20861, and ARSHAN DABIRSIAGHI of 2417 Lakewood Road, Parkville, MD 21234, hereby assign to Contrast Security, LLC, a Maryland limited liability company having a place of business at 9175 Guilford Road, Suite 300, Columbia, MD 21046-2565; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled IMPROVING DETECTION OF VULNERABILITIES IN COMPUTER SYSTEMS, filed 2/11/2014, and assigned U.S. Serial Number 14/177,628, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney's Docket No.: 25909-0003001

Date: 4/1/2014	Jeff Wir
	JEF#R## WILLIAMS
Witnessed by:	
Name:	Date:
Name:	Date:
Date:	
	ARSHAN DABIRSIAGHI
Witnessed by:	
Name:	Date:
Name:	Date:

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Attorney's Docket No.: 25909-0003001

Date:	
	JEFFREY WILLIAMS
Witnessed by:	
Name:	Date:
Name:	Date:
Date: June 6, 2014	<u> </u>
	ARSHAN DABIRSIAGHI
Witnessed by:	
Name:	Date:
Name:	Date:

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RECORDED: 06/06/2014

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