## 505121837 10/02/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HASAN CAM	10/02/2018

### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15213434

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NAME OF SUBMITTER:	NADINE L. LOMAN
SIGNATURE:	/Nadine L. Loman/
DATE SIGNED:	10/02/2018

**Total Attachments: 1** 

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PATENT 505121837 REEL: 047032 FRAME: 0975

## ASSIGNMENT AND AGREEMENT

Title of Invention: METHODS AND SYSTEMS FOR DEFENDING CYBER ATTACK IN REAL-TIME

Inventor(s): Hasan Cam

**RECORDED: 10/02/2018** 

Date Declaration Executed	1: 7/2/2016							
*Application Serial No.:	15/213,434	*Filing Date:	7/19/2016	Docket No.: ARL 15-02				
(*I (We) herby authorize the application serial number and filing date of said application be added when known.)								
I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of circumstances under which the above-identified invention was made, hereby:								
1. Assign to the Government of the United States, as represented by the Secretary of the Army, my entire right, title, and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation or division of said application and any reissue or extension of said Letters Patent.								
2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me, subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent in which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf of the Government and/or furtherance of the foreign policies of the Government.								
3. Agree to provide any further information within my knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.  Signature of inventor:  (First name) (Middle Initial) (Last Name)								
	earch Laboratory, Adelphi (Locality)		omery	Maryland (State)				
Date: <u>10/02/</u> 20	7/8 Typed name of	Inventor: Hasar	ı Cam					
<i>,</i> ,	*******/note	arizing preferred)	****					
State of: Maryland SS.  County of: Montgomery [place where acknowledgement is taken]								
On the above date <u>Hasan Cam</u> known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed. In witness whereof I hereunto set my hand and official seal.								
	Nadine L. Loman							
and the second of the second	Em	(Printed of type	written name of n	otary public)				
	· · · · · · · · · · · · · · · · · · ·	(Signature of m	stary public)	X 5/2 5/2 5/2 5/2 5/2 5/2 5/2 5/2 5/2 5/2				
(SEAL)		My Commissio	n expires on	February 27, 2019				
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