# 504341562 04/27/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JONATHAN ANDERSSON	03/28/2017
JOSIAH HAGEN	03/09/2017
BRANDON NIEMCZYK	03/29/2017

## **RECEIVING PARTY DATA**

Name:	Trend Micro Incorporated
Street Address:	Shinjuku MAYNDS Tower 27F, 2-1-1 Yoyogi
City:	Shibuya-Ku, Tokyo
State/Country:	JAPAN
Postal Code:	151-0053

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15490069

## CORRESPONDENCE DATA

**Fax Number:** (408)436-2114

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.

Email: jina@OBLLP.com

Correspondent Name: OKAMOTO & BENEDICTO LLP

Address Line 1: P.O. BOX 641330

Address Line 4: SAN JOSE, CALIFORNIA 95164-1330

ATTORNEY DOCKET NUMBER: 10033.033710	
NAME OF SUBMITTER:	PATRICK D. BENEDICTO
SIGNATURE:	/Patrick D. Benedicto, Reg. No. 40,909/
DATE SIGNED:	04/27/2017

## **Total Attachments: 6**

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PATENT REEL: 042165 FRAME: 0290

EPAS ID: PAT4388250

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PATENT REEL: 042165 FRAME: 0291

#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Trend Micro Incorporated**, a **Japan** corporation, having a place of business at **Shinjuku MAYNDS Tower 27F, 2-1-1 Yoyogi, Shibuya-Ku, Tokyo 151-0053, Japan**, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) ("APPLICATION"), entitled "INTRUSION PREVENTION SYSTEM WITH MACHINE LEARNING MODEL FOR REAL-TIME INSPECTION OF NETWORK TRAFFIC" and with the following particulars:

Filing Date: Apri	1 18, 2017	Attorney Docket No.:	10033.033710
		·	
Application No.:	15/490,609		

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, provisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted or have been granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in and to the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR further authorizes and directs the attorneys of record to insert in this document the serial number and filing date of the APPLICATION, identified by the attorney docket number and title set forth above, as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Title of Document:	ASSIGNMENT	PAIENT
Re:		
Title:	INTRUSION PREVENTION SYSTEM	M WITH MACHINE LEARNING MODEL FOR REAL-
Serial No.:	TIME INSPECTION OF NETWORK 15/490,609	TRAFFIC
Filing Date:	04/18/2017	
Atty. Docket No.	10033.033710	
		r more counterparts, each of which shall be
deemed an origin	al and all of which may be taken to	gether as one and the same Assignment.
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Josiah HAGEN		
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Name and Signature		Date of Signature
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Brandon NIEMCZYK

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Re; Title:	INTRUSION PREVENTION SYSTEM	M WITH MACHINE LEARNING MODEL FOR REAL
Title.	TIME INSPECTION OF NETWORK	TRAFFIC
Serial No.:	15/490,609	· .
Filing Date: Atty. Docket No.	04/18/2017 10033.033710	
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This Assi	gnment may be executed in one o	or more counterparts, each of which shall be
deemed an origin	al and all of which may be taken to	gether as one and the same Assignment.
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Title: IN	TRUSION PREVENTION :	SYSTEM WITH MACH	INE LEARN	VING MODEL FOR REAL-
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<b>Brandon NIEMCZYK</b>				

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