

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5970167

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WEN-KWANG TSAO	01/24/2020
MUN-HOU WONG	01/30/2020
ANNIE BU	01/29/2020
CHIA-YEN CHANG	01/30/2020
JONATHAN JAMES OLIVER	01/29/2020
LIAM HUANG	01/30/2020
ALLEN LAI	01/29/2020
CHIEN-YI CHIU	02/01/2020
PING-HUAN WU	01/30/2020
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:	16774358
CORRESPONDENCE DATA	
Fax Number:	(408)436-2114
<i>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.</i>	
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:	10033.070510 (TM19-035)
NAME OF SUBMITTER:	PATRICK D. BENEDICTO
SIGNATURE:	/Patrick D. Benedicto, Reg. No. 40,909/

DATE SIGNED:

02/19/2020

Total Attachments: 15

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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 "**STATEFUL DETECTION OF CYBERATTACKS**" and with the following particulars:

Filing Date: January 28, 2020

Attorney Docket No.: 10033.070510

Application No.: 16/774,358

2. The entire worldwide right, title, and interest in and to:
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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.

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Title of Document: ASSIGNMENT

Re:

Title: STATEFUL DETECTION OF CYBERATTACKS
Serial No.: 16/774,358
Filing Date: 01/28/2020
Atty. Docket No. 10033.070510

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

WenKwang Tsao

Wen-Kwang TSAO

Date of
Signature

0/24 .2020

Name and Signature

Mun-Hou WONG

Mun-Hou WONG

Date of
Signature

.2020

Name and Signature

Annie BU

Annie BU

Date of
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.2020

Name and Signature

Chia-Yen CHANG

Chia-Yen CHANG

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<u>Name and Signature</u>	<u>Date of Signature</u>
_____	_____
Jonathan James OLIVER	_____ 2020

<u>Name and Signature</u>	<u>Date of Signature</u>
_____	_____
<i>Liam Huang</i>	Jan/30/2020
Liam HUANG	

<u>Name and Signature</u>	<u>Date of Signature</u>
_____	_____
Allen LAI	_____ 2020

<u>Name and Signature</u>	<u>Date of Signature</u>
_____	_____
Chien-Yi CHIU	_____ 2020

<u>Name and Signature</u>	<u>Date of Signature</u>
_____	_____
Ping-Huan WU	_____ 2020

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Date of
Signature

Wen-Kwang TSAO

_____,2020

Name and Signature

Date of
Signature



Mun-Hou WONG

01/30,2020

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Signature

Annie BU

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Chia-Yen CHANG

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Jonathan James OLIVER

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Date of
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Liam HUANG

Name and Signature _____

Date of
Signature



_____, Jan. 29, 2020

Allen LAI

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Annie Bu

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Chia-Yen CHANG

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29/1/2020

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Name and Signature

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<u>Chia-Yen Chang</u>	1.30 2020
Chia-Yen CHANG	

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PingHuan Wu 吳秉寰

Ping-Huan WU

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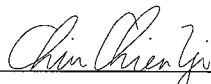
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