503562369 11/10/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3608996 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHE-FU YEH	10/22/2015
WEN-KWANG TSAO	10/22/2015
PAUL LIN	10/22/2015

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:	14920711

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: 10033.025600

NAME OF SUBMITTER: PATRICK D. BENEDICTO

SIGNATURE: /Patrick D. Benedicto, Reg. No. 40,909/

DATE SIGNED: 11/10/2015

Total Attachments: 2

source=TM15-030US_Assignment#page1.tif source=TM15-030US_Assignment#page2.tif

PATENT 503562369 REEL: 037000 FRAME: 0307

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 "PHISHING DETECTION BY LOGIN PAGE CENSUS" and with the following particulars:

Filing Date: October 22, 2015	Attorney Docket No.: <u>10033.025600</u>
Application No.: <u>14/920,711</u>	

- 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.

Page 1 of 2

PATENT

Re: Title: Serial No.: Filing Date:	PHISHING DETECT 14/920,711 10/22/2015	TION BY LOGIN PAGE CENSUS
		cuted in one or more counterparts, each of which shall be nay be taken together as one and the same Assignment.
Name and Signature		Date of <u>Signature</u>
CHE-FU Che-Fu YEH	YEH	(<u>७, ≥ → ,2015</u>
Name and Signature		Date of <u>Signature</u>
Wen-Kwang TSA	ng Tsao	16.22 2015
Name and Signature		Date of <u>Signature</u>
Paul	Lin	(0,22

Title of Document: ASSIGNMENT

Paul LIN