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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HENG WANG	09/27/2018
WEI YANG	09/27/2018
NEAL NAKAGAWA	09/27/2018
DANIEL GELMAN	09/28/2018
MATT HOLLAND	09/28/2018
ISHAN UPADHYAYA	11/05/2018
JAMES KOH	09/27/2018
BRIAN WALKER	09/29/2018
SUSANNA ORR	10/04/2018
VIVEK GIROTRA	10/29/2018
OWEN S. VALLIS	10/13/2018

RECEIVING PARTY DATA

Name: COGNANT LLC	
Street Address:	800 WEST EL CAMINO REAL
Internal Address:	SUITE 180
City:	MOUNTAIN VIEW
State/Country: CALIFORNIA	
Postal Code:	94040-2586

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16142524
PCT Number:	US1852859

CORRESPONDENCE DATA

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REEL: 047867 FRAME: 0821 505255774

PATENT

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ATTORNEY DOCKET NUMBER:	MZI-084 & 084WO	
NAME OF SUBMITTER:	JEFFREY R. RUMMLER	
SIGNATURE:	/Jeffrey R. Rummler/	
DATE SIGNED:	12/28/2018	
Total Attachments: 14		
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Heng Wang; Wei Yang; Neal Nakagawa; Daniel Gelman; Matt Holland; Ishan Upadhyaya; James Koh; Brian Walker; Susanna Orr; Vivek Girotra; and Owen S. Vallis (hereinafter referred to as Assignors), residing at 350 River Oaks Parkway, Unit 1349, San Jose, California 95134; 1309 Oak Lake Court, San Jose, California 95131; 459 Curie Drive, San Jose, California 95123; 125 Ferne Avenue, Palo Alto, California 94306; 799 Coastland Drive, Palo Alto, California 94303; 525 Walnut Street, Apt. 6, San Carlos, California 94070; 1513 Canna Court, Mountain View, California 94943; 31396 Santa Cruz Way, Union City, California 94587; 2850 Middlefield Road, Apt. 207, Palo Alto, California 94306; 2 Turquoise Way, San Francisco, California 94131; and 1522 Vista Club Circle, Apt. 204, Santa Clara, California 95054, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR DETECTING FRAUDULENT SOFTWARE INSTALLATION ACTIVITY, set forth in a Patent application for Letters Patent of the United States, already filed on September 26, 2018 as U.S. Application No. 16/142,524; and in an International Patent Application, already filed on September 26, 2018 as International Patent Application No. PCT/US18/52859; and

WHEREAS, Cognant LLC, a corporation principal place of business at 800 West El Camino Real, Suite 180, Mountain View, California 94040-2586 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and International Application, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States

and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and

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the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

COGNANT LLC

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All practitioners at Customer Number 142528

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

MZI-084

PATENT REEL: 047867 FRAME: 0825 Dale: 2018-09-2) Signature: Heng Wang

M23-084

Date:	09/27/2018	Signature:	Verte.	
		_	Wei Yang	

Date: 9.27.70/8 Signature:

Neal Nakagawa

M20-084

Date:	9/28/2018	Signature:
		Daniel Gelman

Date: 9/03/18 Signature:

Date: 11/05/2018 Signature: _

Ishan Upadhyaya

MX5-084

Date:	09/27/2018	Signature:	Jam Koh	
			James Koh	

Date: <u>9/29/2018</u> Signature: <u>Brian Walker</u>

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Date: 40 4 2018 Signature: _____

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Date:	10/24/2018	Signature:	Margarian	
		•	Vivek Ĝirotra	

Date:	10/13/18	Signature: Werker 17
		Owen S. Vallis