PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICHARD WELLUM	12/22/2016
ALPESH PATEL	12/17/2016
JOSE PALAFOX	12/22/2016

RECEIVING PARTY DATA

Name:	CISCO TECHNOLOGY, INC.
Street Address:	170 WEST TASMAN DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15400025

CORRESPONDENCE DATA

Fax Number: (310)556-1802

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.

415-814-6161 Phone:

Email: CiscoMail@polsinelli.com

CISCO TECHNOLOGY, INC. C/O POLSINELLI PC **Correspondent Name:**

Address Line 1: 1000 LOUISIANA STREET Address Line 2: FIFTY-THIRD FLOOR Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	553686(1004873-US.01)
NAME OF SUBMITTER:	BO HUANG
SIGNATURE:	/Bo Huang/
DATE SIGNED:	01/06/2017

Total Attachments: 4

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PATENT REEL: 040870 FRAME: 0940 Client Ref. No.: CPOL 1004873-US.01 Attorney Docket No.: 553686(1004873-US.01)

ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by Richard Wellum; Alpesh Patel; and Jose Palafox (hereinafter referred to collectively as the "Assignors"), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in: **METHOD OF TRACKING USAGE OF VIRTUAL MACHINES**, set forth in an Application for Letters Patent of the United States filed herewith.

WHEREAS, CISCO TECHNOLOGY, INC., a corporation duly organized under and pursuant to the laws of the State of California, and having a principal place of business at 170 West Tasman Drive, San Jose, California 95134 (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, said Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignors' interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made; and

FOR THE SAME CONSIDERATION, said Assignors hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignors are the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said 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, said Assignors hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that said Assignors will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

FOR THE SAME CONSIDERATION, said Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignors' interest in the entire right, title and interest in all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to Assignee, or may accrue hereafter including, but not limited to, the right to sue for, collect, and retain damages for past infringement of the said Patents and Applications before or after issuance.

Client Ref. No.: CPOL 1004873-U	8.01 Attorney Docket No.: 553686(1004873-US.01)
IN WITNESS WHEREOF	Assignors have thus set their hands on the dates below written.
Date: <u>/2-22-20/6</u>	Signature: Achord Wellum Richard Wellum
Date:	Signature:Alpesh Patel
Date:	Signature:

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Client Ref. No.: CPOL 1004873-US.01

Attorney Docket No.: 553686(1004873-US.01)

IN I	NESS WHEREOF, Assignors have thus set their hands on the dates below written.
Date:	Signature:
	Richard Wellum
Date:	17/16 Signature: Apesh Patel Alpesh Patel
Date:	Signature:

Jose Palafox

IN WITNESS WHEREOF, Assignors have thus set their hands on the dates below written.

Date:		Signature:
		Richard Wellum
Date:		Signature:
		Alpesh Patel
Date:	12/22/16	Signature:
		Jose Palafox //

RECORDED: 01/06/2017