PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOURAV CHAKRABORTY	11/29/2016
DEANNA S. HONG	11/29/2016

RECEIVING PARTY DATA

Name:	MIST SYSTEMS, INC.
Street Address:	1601 S. DE ANZA BLVD. #248
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16264649

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	MIST-5CON	
NAME OF SUBMITTER:	MICHAEL P. STRAUB	
SIGNATURE:	/Michael P. STRAUB/	
DATE SIGNED:	02/01/2019	

Total Attachments: 5

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PATENT 505308540 REEL: 048227 FRAME: 0441

Atty. Doc. No.: Mist-5

ASSIGNMENT

WHEREAS, we, Sourav Chakraborty, ASSIGNOR

a citizen of India, residing at 532 Ficus Terrace, Fremont, CA, 94539; and

Deanna S. Hong, ASSIGNOR

a citizen of the USA, residing at 3132 David Ave., Palo Alto, CA 94303;

are the inventors of the invention in:

METHODS AND APPARATUS FOR CAPTURING AND/OR USING PACKETS TO FACILITATE FAULT DETECTION

for which an application for a Patent of the United States was filed on November 15, 2016, as application Serial Number $15/352,\overline{511}$

mps, 131/2019

and WHEREAS, Mist Systems, Inc. a corporation of Delaware, having a place of business at 1601 S. De Anza Blvd. # 248 Cupertino, CA 95014, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial

property protection, including, without limitation, all applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo, and any other representative of the Assignee, the

power to: insert on this Assignment any further identification, including the application serial number and/or application filing date which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document and/or to insert the execution date of this assignment. The undersigned hereby further grant(s) the law firm of Straub & Pokotylo, and its successors the power to make corrections in the assignor information and the assignee information including the assignor name and/or address and the assignee name and/or address.

REEL: 048227 FRAME: 0444

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of NOVEMBER, 2016.

Sourav Chakraborty, Assignor

WITNESSED BY:

Wendeng. Witness signature

Wentery Wand Witness name (Please print)

ILOIS DE ANZA BUD # 248

Cuperino CA91014

WITNESSED BY:

Mitness signature

SusAN ERCOLIN

Witness name (Please print)

16015 De Anza Bhokays

Address

Cypertino CA 9(014

REEL: 048227 FRAME: 0445

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29 day of November, 2016. WITNESSED BY:

Amber Wong Witness name (Plasse print)

1601 S. De Anta #248

Cupertino, CA 95014

WITNESSED BY:

Witness signature

Susmi Erestico

Witness name (Please print)

1601 S De Anza Blue 4248 Address

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