502883419 07/08/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGDONG WANG	11/07/2013
HAO ZHUANG	11/07/2013

RECEIVING PARTY DATA

Name:	APPEX NETWORKS HOLDING LIMITED		
Street Address:	CRICKET SQUARE, HUTCHINS DRIVE		
Internal Address:	P.O. BOX 2681		
City:	GRAND CAYMAN		
State/Country:	CAYMAN ISLANDS		
Postal Code:	KY1-1111		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14326311

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	12487.0001-01000
NAME OF SUBMITTER:	WEIGUO CHEN
SIGNATURE:	/Weiguo Chen/
DATE SIGNED:	07/08/2014

Total Attachments: 2

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PATENT 502883419 REEL: 033265 FRAME: 0661

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

METHOD FOR DETECTING TCP PACKET LOSSES AND EXPEDITING PACKET RETRANSMISSION

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on <u>January 21</u>, 2009 (Application No. 12/357,304); and

WHEREAS, AppEx NETWORKS HOLDING LIMITED, a corporation of Grand Cayman, Cayman Islands, whose post office address is Cricket Square, Hutchins Drive, P.O. Box 2681, Grand Cayman KY1-1111, Cayman Islands (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional Application No. 61/022,318, filed January 19, 2008 (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment:

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 12/357,304, filed January 21, 2009) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

SOLE/JOINT INVENTION (Worldwide Rights) 00001.0001-00000 Attorney Docket No. _

Date:_____

Yongdong WANG Witnessed by: Name: Address: 22434 Riverside Drive Cupertino, CA 95014 Ву: Name:_____ Nov. 7, 2013 Date: Date:_____ Hao ZHUANG Witnessed by: Name: Address: 23505 NE 10th PL Sammamish, WA 98074-6874 Name:_____ By: Nov. 7, 2013 Date:

RECORDED: 07/08/2014