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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
HONGYI ZHOU	06/04/2015
WENBIN ZHENG	06/04/2015
HE YU	06/04/2015
PAUL FAN	06/04/2015

RECEIVING PARTY DATA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13817577

CORRESPONDENCE DATA

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PATENT REEL: 035793 FRAME: 0489

ATTORNEY DOCKET NUMBER:	243288-000001
NAME OF SUBMITTER:	DWIGHT PECK
SIGNATURE:	/Dwight Peck/
DATE SIGNED:	06/05/2015
Total Attachments: 3 source=PTO-ASSIGNMENT-AS-FILED#page1.tif	

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> PATENT REEL: 035793 FRAME: 0490

ASSIGNMENT

WHEREAS, We, ZHOU, Hongyi ZHENG, Wenbin YU, He FAN, Paul (collectively referred to as "ASSIGNOR"), have invented certain improvements in: ACTIVE DEFENSE METHOD ON THE BASIS OF CLOUD SECURITY for which a U.S. Non-Provisional Patent Application was filed February 19, 2013 Xand provided Serial No. 13/817,577; for which a PCT International Application was filed August 8, 2011 (date) and \boxtimes provided Application No. PCT/CN2011/78122; for which a Chinese Application was filed August 18, 2010 (date) and provided \boxtimes **Chinese Application No. 201010256989.4**; ORwhich is filed concurrently herewith; and for which future applications may be filed, (collectively referred to as the "Application"), whereas the above-identified Application was made or authorized to be made by me/us, and we believe that we are the original inventors or original joint inventors of a claimed invention in the Application, and whereas **Beijing Qihoo Technology Company Limited** Room 112, Area D (Desheng Park) No. 28 Xinjiekouwai Street, Xicheng District Beijing, CHINA 100088 Qizhi Software (Beijing) Company Limited Block 4, East Unit, Zhaowei Building

1/3

No.14 Jiuxianqiao Road, Chaoyang District

Beijing, CHINA 100016

("ASSIGNEE") desires to purchase all of ASSIGNOR's rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and convey unto said ASSIGNEE all of ASSIGNOR's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon, (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all of ASSIGNOR's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

Signatures:	
	2016 A
ZHOU, Hongyi	Date

ZHENG, Wendin	<u> 202 6 4 4 4 4 4 4 4 4 4</u>	
440	7ns/6/4	
YU, He	Date	
花尺拳	201614	
FAN, Paul	Date	

RECORDED: 06/05/2015