503095442 12/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3142048

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAO LIU	11/10/2014
ZHEN LIU	11/10/2014

RECEIVING PARTY DATA

Name:	TREND MICRO INC.	
Street Address:	SHINJUKU MAYNDS TOWER, 30F 2-1-1, YOYOGI	
City:	SHIBUYA-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	151-0053	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14517047

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ATTORNEY DOCKET NUMBER:	TRNDP157
NAME OF SUBMITTER:	JONATHAN O. SCOTT
SIGNATURE:	/Jonathan O. Scott/
DATE SIGNED:	12/10/2014

Total Attachments: 1

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PATENT 503095442 REEL: 034468 FRAME: 0264

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

HIGH AVAILABILITY SERVICE VIRTUAL MACHINE IN VIRTUALIZATION ENVIRONMENT

(Atty. J	 Docket No. TRNDP15/), (check one) ☐ for which I have executed a U.S. patent application on e ☑ which bears U.S. Application No. 14/517,047. (Not acc ☐ which is a U.S. provisional application. (Accompanying 	companying)			
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:					
the enti- upon, a	Sell, assign and transfer to Trend Micro Inc. , a Japanese couku MAYNDS Tower , 30F 2-1-1 , Yoyogi , Shibuya-ku , Tok ntire right, title and interest in any and all improvements and in and patents granted upon (including foreign patents and the rienced application.	xyo, JAPAN 151-0053 ("ASSIGNEE"), eventions disclosed in, applications based			
	2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.				
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.					
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.					
5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.					
6) Authorize and request my attorney/agent to insert above the Application No. in order to assist with recordal of this assignment.					
	Signed on the date indicated beside my signature.				
1)	Signature: Da Typed Name: Hao LIU	nte: November, 10/2014			
2)	Signature: Da Typed Name: Zhen LIU	nte: 11/10/2018.			
If signed outside the United States of America, have two witnesses who also sign below:					
1)	Signature: Da Printed Name:	nte:			
2)	Signature: Da Printed Name:	nte:			

Atty Docket No.: TRNDP157 Page 1 of 1 PATENT PATENT RECORDED: 12/10/2014 REEL: 034468 FRAME: 0265