

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
STEVEN LIU	08/07/2019
SONGLI LI	08/07/2019
TONG ZHAO	08/07/2019
YANCHAO ZHANG	08/07/2019
LIN LV	08/07/2019
MAC LU	08/07/2019
YUE ZHAO	08/07/2019
KEN SONG	08/07/2019
RECEIVING PARTY DATA	
Name:	VMWARE, INC.
Street Address:	3401 HILLVIEW AVENUE
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94304
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16317366
CORRESPONDENCE DATA	
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	500106-1960
NAME OF SUBMITTER:	THOMAS B. HILDEBRANDT

SIGNATURE:	/Thomas B. Hildebrandt/
DATE SIGNED:	08/07/2019
Total Attachments: 3 source=E589_03__500106-1960__Assignment#page1.tif source=E589_03__500106-1960__Assignment#page2.tif source=E589_03__500106-1960__Assignment#page3.tif	

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Steven Liu	Of	Haidian District Beijing 100190 China
Songli Li	Of	Haidian District Beijing 100190 China
Tong Zhao	Of	Haidian District Beijing 100190 China
Yanchao Zhang	Of	Haidian District Beijing 100190 China
Lin Lv	Of	Haidian District Beijing 100190 China
Mac Lu	Of	Haidian District Beijing 100190 China
Yue Zhao	Of	Haidian District Beijing 100190 China
Ken Song	Of	Haidian District Beijing 100190 China

hereby sell, assign, transfer and set over to

ASSIGNEE: VMware, Inc., a Delaware corporation, having a principal place of business at 3401 Hillview Avenue, Palo Alto, CA 94304 U.S.A. (VMware), its successors, assigns and legal representatives,

my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

☐ U.S. Patent Application executed on or about the date of this Assignment,

☒ U.S. Patent Application No.: 16/317,366, filed on January 11, 2019;

☐ U.S. Provisional Application No.: _____, filed on _____;

X International Application No.: PCT/CN2018/119322, filed on December 5, 2018;
and

ENTITLED: RECOMMENDING REMOTELY EXECUTED APPLICATIONS FOR
OPENING FILES

and identified by Attorney Docket Number: E589.03 (500106-1960)

and naming inventor(s) as follows:

INVENTOR(S): Steven Liu, Songli Li, Tong Zhao, Yanchao Zhang, Lin Lv, Mac
Lu,
Yue Zhao, Ken Song

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisionals, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof –the foreign applications including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention(s) in any country or countries foreign to the United States, 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(s) in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from me, which priority rights include rights derived from any United States application (provisional or otherwise) 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 to own in its own name all applications, all patents and inventor's certificates in all countries based on the invention(s).

I agree to execute any and all documents requested by ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their reasonable expense, in connection with filing and prosecution of any and all United States and foreign applications (including international, regional, and foreign national applications), enforcement of all patents, and maintenance of all rights in the invention(s), patents, inventor's certificates and applications for patents or inventor's certificates based on any of the invention(s); and generally to do everything possible to aid ASSIGNEE, its successors, assigns, legal representatives, and nominees, at their request and reasonable expense, in obtaining, enforcing, and maintaining patents and inventor's certificates for said invention(s) in all countries. In particular, I agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their request and at their reasonable expense, all information known to or ascertainable by me and all documents and other materials and objects pertaining to the invention(s) that are in the possession of or accessible to me; and further, at any trial, hearing, deposition or other legal proceeding where I am called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or

nominee, I agree to testify to all facts pertaining to the invention(s) for which I am competent to testify.

I hereby covenant that I have full right to convey the entire interest that is being assigned by this Assignment, and that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I 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 any U.S. Letters Patent or any other patent or property right that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

Executed on Aug 07. 2019, by Steven Liu
Date Steven Liu

Executed on Aug 07. 2019, by Songli Li
Date Songli Li

Executed on Aug. 07. 2019, by Tong Zhao
Date Tong Zhao

Executed on Aug. 07. 2019, by Yanchao Zhang
Date Yanchao Zhang

Executed on August 07, 2019, by Lin Lv
Date Lin Lv

Executed on August 07, 2019, by Mac Lu
Date Mac Lu

Executed on August 07, 2019, by Yue Zhao
Date Yue Zhao

Executed on Aug 07. 2019, by Ken Song
Date Ken Song