502232579 02/15/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Azeem Feroz	02/04/2013
Binyuan Chen	02/04/2013
Amit Chopra	02/11/2013

RECEIVING PARTY DATA

Name:	VMware, Inc.
Street Address:	3401 Hillview Avenue
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94304

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	13767686	
PCT Number:	US1326225	

CORRESPONDENCE DATA

Fax Number:

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Address Line 2: 3401 Hillview Avenue

Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER: VMWA 1000-1

NAME OF SUBMITTER: Kenta Suzue

Total Attachments: 2 source=00361161#page1.tif source=00361161#page2.tif

> PATENT REEL: 029819 FRAME: 0287

JP \$80.00 13/6/686

ASSIGNMENT

For good and vale ASSIGNOR name	nable consideration, the receipt of which is hereby acknowledged, I, and below,
Azeem Feroz of Sa	an Jose, California;
Binyuan Chen of E	Belmont, California;
Amit Chopra of M	aharashtra, India.
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, California 94304, U.S.A. (VMware), its successors, assigns and legal representatives,
	le and interest throughout the world, including all rights to claim priority, tion(s) disclosed in:
U.S. Patent U.S. Patent U.S. Provisi X_Internationa	Application executed on or about the date of this Assignment, Application No.: 13 767,686, filed on 14 February 2013; ional Application No.:, filed on; Il Application No.: PCT/USI3 2625 filed on 14 February 201
and	
	THOD AND APPARATUS FOR APPLICATION AWARENESS IN A TWORK
and identified by A	Attorney Docket Number: A896
and naming invent	or(s) as follows:
INVENTOR(S):	
Azeem Feroz of S	an Jose, California;
Binyuan Chen of I	Belmont, California;
Amit Chopra of M	aharashtra, India.
States and foreign	limitation, my entire right, title and interest in and to any and all United applications (including any and all provisional, international, regional and applications) for said invention(s), including divisionals, continuations,

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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

ASSIGNMENT

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 2413	, by the
Executed on 2/4/13	Azeeth Feroz , by Bya Cl
Executed on 2/11/13	Binyuan Chen Arhif Chopra

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