# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2919725

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ILIA LANGOUEV	06/27/2014
RYAN D. GALLAGHER	06/27/2014
ALEKSEY PERSHIN	06/27/2014
RUOPENG YE	06/27/2014

### **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:	14319362

## **CORRESPONDENCE DATA**

Fax Number: (650)427-4818

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.

Phone: 650-427-1049

Email: ipadmin@vmware.com

**Correspondent Name:** VMWARE, INC. Address Line 1: DARRYL SMITH Address Line 2: 3401 HILLVIEW AVE.

Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	B980
NAME OF SUBMITTER:	THOMAS H. HAM
SIGNATURE:	/thomas h. ham/
DATE SIGNED:	06/30/2014

**Total Attachments: 2** 

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> **PATENT** REEL: 033211 FRAME: 0502 502873128

## **ASSIGNMENT**

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

Ilia LANGOUEV	of	Santa Cruz, CA	
Ryan D. GALLAGHER	of	Sunnyvale, CA	
Aleksey PERSHIN	of	Fremont, CA	
Ruopeng YE	of	Palo Alto, CA	

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,

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.:, filed on
	U.S. Provisional Application No.:, filed on;
	International Application No.: PCT/, filed on
and	

# ENTITLED: RECOVERY SYSTEM AND METHOD FOR PERFORMING SITE RECOVERY USING REPLICATED RECOVERY-SPECIFIC METADATA

and identified by Attorney Docket Number: B980

and naming inventor(s) as follows:

INVENTOR(S): <u>LAUGOUEV, Ilia; GALLAGHER, Ryan D.; PERSHIN, Aleksey;</u> YE, Ruopeng

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.

PATENT REEL: 033211 FRAME: 0503 We authorize ASSIGNEE to apply for patents of foreign countries for said invention(s); to claim all rights of priority without further authorization from us, 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).

We 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, we 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 we are called as a witness by ASSIGNEE, its successors, assigns, legal representatives, or nominee, we agree to testify to all facts pertaining to the invention(s) for which we am competent to testify.

We hereby covenant that we 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.

We 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 _	6/27/2014 Date	, by	Ilia LANGOUEV
Executed on _	6/27/2014 Date	, by	Ryan Dallagh Ryan D. GALDAGHER
Executed on _	06/27/2017 Date	, by	Aleksey PERSHIN
Executed on _	06 / 27 / 2014 Date	, by _	Ruopeng YE

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