PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		A	ASSIGNMENT				
CONVEYING PARTY DATA							
Na			ame Execution Date				
Ole AGESEN			05/17/2010				
Raviprasad MUMMIDI			05/17/2010				
Pratap SUBRAHMAN	YAM		05/17/2010				
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: 12781875							
Property Type			Number				
Application Number: 12781		2781875	875				
CORRESPONDENCE DATA							
Fax Number:	(650)427-4	4818			\$40.00		
	e sent via US Ma	ail when	n the fax attempt is unsuccessful.		СН		
Phone:	650-427-10						
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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:		A	A472				
NAME OF SUBMITTER:		Le	Leonard E. Heyman				
Total Attachments: 4 source=A472-ASSIGNMENT#page1.tif PATENT							

501178874

PATENT REEL: 024399 FRAME: 0299

ASSIGNMENT

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

Ole AGESENofMenlo Park, CARaviprasad MUMMIDIofMountain View, CAPratap SUBRAHMANYAMofSaratoga, 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:

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

____ U.S. Patent Application executed on _____, ____, or

____ U.S. Patent Application No.: _____, filed on _____;

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

____ International Application No.: <u>PCT/_____</u>, filed on _____;

and

ENTITLED: Method and System for Enabling Checkpointing Fault Tolerance Across Remote Virtual Machines

and identified by Attorney Docket Number A472;

and naming inventor(s) as follows:

INVENTOR(S): Ole AGESEN; Raviprasad MUMMIDI; Pratap SUBRAHMANYAM

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,

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ASSIGNMENT

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 and request that the U.S. Patent Application number and filing date corresponding to the U.S. Patent Application identified above be inserted here, if not already shown above, when such Patent Application number and filing date become known:

U.S. Patent Application _____, filed _____.

I authorize ASSIGNEB 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 persent 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 May 17, 2010, by Ole Agen-

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PATENT REEL: 024399 FRAME: 0302

ASSIGNMENT			
Executed on	5/12/2010	, by	Vormer V Sumon V
	Date		Raviprasad MUMMIDI

ASSIGNMENT Executed on	Hay 17, 2010	, by	Mustant .
	Date		Profep SUBRAHMANYAM

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RECORDED: 05/18/2010