## 502637663 01/16/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:			ASSIGNMENT					
CONVEYING PARTY D	)ATA							
N			Name	Execution Date				
JINTO ANTONY				01/10/2014				
RECEIVING PARTY DA	ATA							
Name:	VMWARE, INC	Э.						
Street Address:	3401 HILLVIE	N AVE	NUE					
City:	PALO ALTO	PALO ALTO						
State/Country:	CALIFORNIA	CALIFORNIA						
Postal Code:	94304							
Property Type  Application Number: 141564		461						
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Fax Number:       (650)427-4818         Phone:       (415) 642-5835								
Phone: Email:								
Email: ipadmin@vmware.com  Correspondence will be sent via US Mail when the email attempt is unsuccessful.								
Correspondence will be								
<i>Correspondence will be</i> Correspondent Name:	VMV	VARE, I	INC.					
			INC. IEW AVENUE					
Correspondent Name: Address Line 1: Address Line 2:	3401 ATT	HILLV N: JAM	IEW AVENUE ES D. KIRYAKOZA					
Correspondent Name: Address Line 1:	3401 ATT	HILLV N: JAM	IEW AVENUE					
Correspondent Name: Address Line 1: Address Line 2:	3401 ATTI PAL	HILLV N: JAM	IEW AVENUE ES D. KIRYAKOZA					
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Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET I	3401 ATTI PALI	HILLV N: JAM	IEW AVENUE ES D. KIRYAKOZA D, CALIFORNIA 94304 B382					
Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET I	3401 ATTI PALI	HILLV N: JAM	PRAKASH NAMA					

PATENT REEL: 031979 FRAME: 0880

## ASSIGNMENT

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

Jinto A	ntony	of	Bangalore, India	
hereby sell, assign	n, transfer and set over	to		
ASSIGNEE:	business at 3401 Hi	llview A	e corporation, having a principal p Avenue, Palo Alto, California 94304 ssigns and legal representatives,	
	tle and interest throughtion(s) disclosed in:	hout the	e world, including all rights to claim	priority,
X U.S. Patent	Application executed	on or al	bout the date of this Assignment,	
U.S. Patent	Application No.:		, filed on	;
U.S. Provis	ional Application No.:		, filed on;	
Internation	al Application No.: PC	:T/	, filed on	······································
and				
ENTITLED: Vir	tual Machine Crash M	lanagem	ient	
and identified by	Attorney Docket Numb	oer: B3	82	
and naming inven	tor(s) as follows:			
INVENTO	OR(S): Jinto Antony			

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

## ASSIGNMENT

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 10 Jan 2014 by Jinto Antony