505611834 08/08/2019

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5658636

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SHIRISH VIJAYVARGIYA	07/31/2019
ALOK NEMCHAND KATARIA	07/08/2019
RAYANAGOUDA BHEEMANAGOUDA PATIL	08/01/2019

RECEIVING PARTY DATA

Name:	VMWARE, INC.	
Street Address: 3401 HILLVIEW AVENUE,		
Internal Address:	KIND ATTN: LEONARD HEYMAN	
City:	PALO ALTO	
State/Country:	CALIFORNIA	
Postal Code:	94304	

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16535109			

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: 303-942-4655

Email: VMware@blackhillsip.com, ipadmin@vmware.com

Correspondent Name: VMWARE, INC.

Address Line 1: 3401 HILLVIEW AVENUE.

Address Line 2: KIND ATTN: LEONARD HEYMAN Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	E557
NAME OF SUBMITTER:	PRAKASH NAMA
SIGNATURE:	/Prakash Nama/
DATE SIGNED:	08/08/2019

Total Attachments: 3

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> **PATENT** REEL: 049995 FRAME: 0920 505611834

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PATENT REEL: 049995 FRAME: 0921

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ASSIGNORS named below,

SHIRISH VIJAYVARGIYA	of	Pune, India
ALOK NEMCHAND KATARIA	of	Pune, India
RAYANAGOUDA BHEEMANAGOUDA	of	Pune, India
PATII.		

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,

our entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

X	X_U.S. Patent Application executed on or abou	it the date of this Assignment,	
	U.S. Patent Application No.:	, filed on	
	U.S. Provisional Application No.:, fi	led on;	
*****	International Application No.: PCT/	, filed on	-
ane	nđ		

ENTITLED: "CONTAINER-LEVEL MONITORING"

and identified by Attorney Docket Number: ES57

and naming inventors as follows:

INVENTORS: SHIRISH VIJAYVARGIYA, ALOK NEMCHAND KATARIA, and RAYANAGOUDA BHEEMANAGOUDA PATIL

including without limitation, our 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, 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, 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 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 in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

We authorize ASSIGNEE to apply for patents of foreign countries for said invention; to claim all rights of priority without further authorization from us, which priority rights include

ASSIGNMENT

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.

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 Bling 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, 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 in all countries. In particular, we agree to provide to ASSIGNEE, its successors, assigns, legal representatives, or nominees, at their represt and at their reasonable expense, all information known to or ascertainable by us and all documents and other materials and objects pertaining to the invention that are in the possession of or accessible to us; and further, at any trial, hearing, deposition or other legal proceeding where we are called as a wimess by ASSIGNEE, its successors, assigns, legal representatives, or nominee, we agree to testify to all facis pertaining to the invention for which we are 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 to ASSIGNEE, its successors or assigns.

Executed on 31 67 2017 Date	, by	SHIRISH VIJAYVARGIVA
Executed on	, by	ALOK NEMCHAND KATARIA
Executed on 01/08/2019 Date	by _	IAYANAGOUDA BHEEMANAGOUD/

ASSIGNMENT

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.

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 filling 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, 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 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 us and all documents and other materials and objects pertaining to the invention that are in the possession of or accessible to us; 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 for which we are 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 to ASSIGNEE, its successors or assigns.

Executed on _		, by	
	Date		SHIRISH VIJAYVARGIYA
Executed on	8" JOH 2019	. hv	dys
Date		2000), 1,740,	ALOK NEMCHAND KATARIA
Executed on _		, by	
	Date		RAYANAGOUDA BHEEMANAGOUDA PATH

Page 2 of 2