PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7640759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIAQI ZUO	09/22/2022
JUNLONG GAO	09/22/2022
WENGUANG WANG	09/22/2022
ERIC KNAUFT	11/09/2022
HARDIK SINGH NEGI	09/24/2022

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:	17929197

CORRESPONDENCE DATA

Fax Number: (612)288-9696

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: 650-427-1126

Email: apsi@fr.com, ipagdmin@vmware.com, vmware@blackhillsip.com

Correspondent Name: VMWARE, INC.

Address Line 1:3401 HILLVIEW AVENUEAddress Line 2:ATTN: JIM KIRYAKOZA

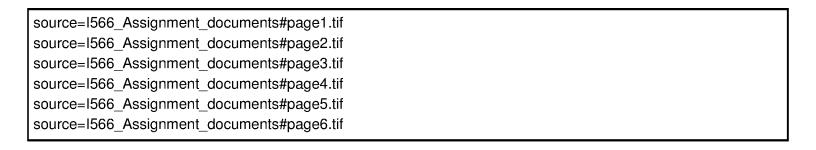
Address Line 4: PALO ALTO, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER:	1566
NAME OF SUBMITTER:	ANKUR GARG
SIGNATURE:	/Ankur Garg/
DATE SIGNED:	11/11/2022
	•

Total Attachments: 6

PATENT REEL: 061735 FRAME: 0667

507593869



PATENT REEL: 061735 FRAME: 0668

ASSIGNMENT

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

Jiaqi ZUO	of	Santa Clara, California
Junlong GAO	of	Santa Clara, California
Wenguang WANG	of	Santa Clara, California
Eric KNAUFT	of	San Francisco, California
Hardik Singh NEGI	of	Sunnyvale, California

hereby sell, assign, transfer and set over to

ASSIGNEE: VMware, Inc., a Delaware a Corporation, having a principal place of business at 3401 Hillview Avenue, Palo Alto, California 94304 (), 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 No.: 17/929,197 , filed on September 1, 2022

and

ENTITLED: EFFICIENT WRITE-BACK FOR JOURNAL TRUNCATION

and identified by Attorney Docket Number: **I566**

and naming inventors as follows:

INVENTORS: Jiaqi ZUO

Junlong GAO Wenguang WANG Eric KNAUFT Hardik Singh NEGI

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.

I566 Page 1 of 3

PATENT REEL: 061735 FRAME: 0669 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 _	09/22/2022	, by _	Jiagi Zuo	
	Date		Jiaqi ZUO	
Executed on _		, by	•	
_	Date		Junlong GAO	
Executed on		, by		
_	Date		Wenguang WANG	
Executed on		, by _		
-	Date	· • _	Eric KNAUFT	

I566 Page 2 of 3

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Executed on _		_ , by	
	Date	- · · · · ·	Jiaqi ZUO
Executed on _	Sep 22 2022	, by	/Junlong Gao/
_	Date	_ ,	Junlong GAO
Executed on		, by	
_	Date	- · · · · ·	Wenguang WANG
Executed on		_ , by	
-	Date	-	Eric KNAUFT

I566 Page 2 of 3

PATENT REEL: 061735 FRAME: 0671 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.

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Executed on _		, by	
_	Date	_ , , _	Jiaqi ZUO
Executed on _		, by	
_	Date		Junlong GAO
Executed on _	9/22/22	, by	NexMo
	Date		Wenguang WANG
Executed on		, by	
-	Date	_ · · -	Eric KNAUFT

1566 Page 2 of 3

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Executed on	Date .	by	Jiaqi ZUO
Executed on _		by	
	Date		Juniong GAO
Executed on		by	
	Date		Wenguang WANG
Executed on	11/9/2022	by	Eri ment
	Date	ì	Eric KNAUFT

Executed on 09/24/2022

Date

, by

Hardik Singh NEGI

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PATENT
RECORDED: 11/11/2022 REEL: 061735 FRAME: 0674