### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:	Corrective Assignment to correct the LAST NAME OF INVENTOR 2 FROM CATROUILLOET TO CATROUILLET previously recorded on Reel 050050 Frame 0192. Assignor(s) hereby confirms the ASSIGNMENT.			

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEROME COTROUILLET	09/15/2022

#### **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:	16520876	

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ATTORNEY DOCKET NUMBER:	E953
NAME OF SUBMITTER:	ERIC DANIEL MOORE
SIGNATURE:	/ Eric Daniel Moore /
DATE SIGNED:	09/15/2022

#### **Total Attachments: 4**

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PATENT REEL: 061451 FRAME: 0798

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#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

munnin	SUBMISSION TYPE:	NEW ASSIGNMENT
munum	NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SAMI BOUTROS	08/09/2019
JEROME CATROUILLOET	08/09/2019
SRI MOHANA SINGAMSETTY	08/09/2019

#### **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	
rippication rumber.	16520876	

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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.

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ATTORNEY DOCKET

**NUMBER:** 

E953

NAME OF SUBMITTER:

ANKUR GARG

Signature:

/Ankur Garg/

Date:

08/14/2019

**Total Attachments: 2** 

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RECEIPT INFORMATION

**EPAS ID:** PAT5668139 **Receipt Date:** 08/14/2019

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#### **ASSIGNMENT**

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

Sami BOUTROS	of	Union City, California
Jerome CATROUILLET	of	Santa Clara, California
Sri Mohana SINGAMSETTY	of	Cupertino, 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, United States, 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.: 16/520,876 , filed on July 24, 2019

and

# ENTITLED: BUILDING A PLATFORM TO SCALE CONTROL AND DATA PLANE FOR VIRTUAL NETWORK FUNCTIONS

and identified by Attorney Docket Number: E953

and naming inventors as follows:

INVENTORS: Sami BOUTROS

Jerome CATROUILLET Sri Mohana SINGAMSETTY

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

E953 Page 1 of 2

#### ASSIGNMENT

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 rearonable 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	, θ		Ŋ			
	Date			Sami BOUTROS		
Executed on	9/15/2028	, b	y		»	
	Date			Trome CATROUI	LLET	
Executed on	<u></u>	, b	y	***************************************		
	Date			Sri Mohana SINGA		