PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Clayton Myers	11/18/2021
Jay Indravadan Shah	11/23/2021
Shreyas Shah	11/23/2021
Michael David Hudson	12/03/2021
Timothy Lang	11/18/2021

RECEIVING PARTY DATA

Name:	MICROSTRATEGY INCORPORATED
Street Address:	1850 TOWERS CRESCENT PLAZA
City:	VIENNA
State/Country:	VIRGINIA
Postal Code:	22182

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17479585

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (202) 626-6367

Email: apsi@fr.com

Correspondent Name: NICHOLAS JEPSEN

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	30693-0288001
NAME OF SUBMITTER:	ARLENE F. YATES
SIGNATURE:	/Arlene F. Yates/
DATE SIGNED:	02/24/2022

Total Attachments: 6

PATENT REEL: 059086 FRAME: 0624

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, CLAYTON MYERS, JAY INDRAVADAN SHAH, SHREYAS SHAH, MICHAEL DAVID HUDSON, and TIMOTHY LANG, each individually assign to MICROSTRATEGY INCORPORATED, a corporation formed under the laws of Delaware and having a principal place of business at 1850 Towers Crescent Plaza, Vienna, VA 22182, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "DEPLOYMENT ARCHITECTURE FOR MULTI-TENANT CLOUD COMPUTING SYSTEMS," and was filed in the United States Patent and Trademark Office on September 20, 2021, as application 17/479,585 (the "Application").

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

PATENT REEL: 059086 FRAME: 0626

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

	Date:	11/18/21
Clayton Myses	(Adia	•
Witnessed by:		1 1-1
Signature:	Date:	11/18/21
Print Name: Reza Virasteh		
Signature:	Date:	12/11/21
Signature.	Date.	
Duint Name: 1 WW 1111 AV 164		

Date: 11/23/202 (

Witnessed by:

Signature:

Date: 11/27/3021

Print Name: Alexander Nelson

Signature: W/

Print Name: Christopher Whaley

Date: 11/23/202/

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Date: 11/23/2021

Date: 11 / 23 / 202/

Shreyas Shah

Witnessed by:

Signature:

Print Name: Alexander Melson

Print Name: Chrs 1900 franc

Signature: (XX/)

Date: 11/23/2021

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REEL: 059086 FRAME: 0629

121	Date: 12/3/2021
Michael David Hudson	
Witnessed by:	, .
Signature: OL	Date: 12/3/2021
Print Name: Olivia Hartman	
	Date:
Signature:	
Print Name:	

Timothy Lang	Attorney Docket No.: 30693-0288001 Date: 18th Nev 2021
Witnessed by:	, NoV
Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date: 18 1 21
Print Name: WWS Whaley	
Signature: Print Name: Reza Virasteh	Date: 11/18/2/
The Assignee hereby acknowledges and accepts the foregoin	ng assignment.
Assignee: MICROSTRATEGY INCORPORATED	
Signature:	Date:
Name:	
Title:	

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