PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6830229

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the APPLICATION NUMBER TO 17/303,985 THAT WAS INCORRECTLY RECORDED AS 17/303,085 previously recorded on Reel 056512 Frame 0827. Assignor(s) hereby confirms the THE ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
ADAM BALLAI	07/23/2013
ROBERT CHARLES HAGEMANN III	07/23/2013
DANIEL ZARICK	07/23/2013

RECEIVING PARTY DATA

Name:	TWILIO INC.
Street Address:	375 BEALE STREET SUITE 300
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94105

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17303985

CORRESPONDENCE DATA

Fax Number:

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. Email: Request@slwip.com SCHWEGMAN LUNDBERG & WOESSNER, P.A. Correspondent Name: Address Line 1: P.O. BOX 2938 MINNEAPOLIS,, MINNESOTA 55402 Address Line 4: 5092 0211197

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NAME OF SUBMITTER:	JESSE CANTRELL
SIGNATURE:	/ Jesse Cantrell /
DATE SIGNED:	07/23/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5	•

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6757781

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Dat	
ADAM BALLAI			07/23/2013	
ROBERT C. HAGEMAN	N 111		07/23/2013	
DANIEL ZARICK			07/23/2013	
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Name:	TWILIC	INC.		
Street Address:	375 BE	ALE STREET SUITE 300		
City:	SAN FF	RANCISCO		
State/Country:	CALIFORNIA			
Postal Code:	94105			
PROPERTY NUMBER		Number		
Property Type Application Number:		Number 47303085- 17303985		
CORRESPONDENCE I	DATA			
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ATTORNEY DOCKET N	IUMBER:	5082.031US7		
NAME OF SUBMITTER:		FARAH O'SULLIVAN	FARAH O'SULLIVAN	
SIGNATURE:		/Farah O'Sullivan/	/Farah O'Sullivan/	
DATE SIGNED: 06/11/2021				
		This document serves as ar	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3				
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DECLARATION AND ASSIGNMENT

This combined Declaration and Assignment is in relation to the patent application entitled METHOD AND SYSTEM FOR PREVENTING ILLICIT USE OF A TELEPHONY PLATFORM attorney docket TWIL-P31-US, which is being filed herewith.

As the below named inventor, I hereby declare that:

- I have reviewed and understand the contents and the claims of the patent application.
- I acknowledge the duty to disclose all information known to me to be material to the patentability of the claims of the patent application.
- I believe that I am the original inventor, or an original joint inventor, of a claimed invention in the patent application.
- The patent application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

WHEREAS, Twilio, Inc. ("the assignce"), a state of Delaware corporation located at 501 Folsom Street, 3rd Floor, San Francisco, California 94105 is desirous of acquiring an exclusive right to the claimed invention.

For valuable consideration that I acknowledge, I hereby sell and assign to the assignee the full and exclusive right and title to the invention, to all patent applications for the invention in the United States and in all other countries, and to all patents issued on the invention in the United States and in all other countries; and I hereby request the Director of the United States Patent and Trademark Office to issue all patents on the invention to the assignee.

Executed by:

Name	Signature	Date
Adam Ballai	h-Ahi	Jul 23, 2013

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Executed by:

Name	Signature	Date
Robert C. Hagemann III	NJ L 200	Jul 23, 2013

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Executed by:

Name	Signature	Date
Daniel Zarick	PH34	Jul 23, 2013

RECORDED: 07/23/2021