PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6884566

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SASANK REDDY	08/26/2019
PAUL STAMATIOU	08/20/2019
SEAN THOMPSON	08/19/2019

RECEIVING PARTY DATA

Name:	TWITTER, INC.
Street Address:	1355 MARKET STREET
Internal Address:	SUITE 900
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94103

PROPERTY NUMBERS Total: 22

Duran subs Tours Mountain		
Property Type	Number	
Application Number:	29788997	
Application Number:	29788998	
Application Number:	29788999	
Application Number:	29789000	
Application Number:	29789001	
Application Number:	29789002	
Application Number:	29789003	
Application Number:	29789007	
Application Number:	29789008	
Application Number:	29789009	
Application Number:	29789010	
Application Number:	29789011	
Application Number:	29789012	
Application Number:	29789013	
Application Number:	29789014	
Application Number:	29789015	
Application Number:	29789016	

PATENT REEL: 057294 FRAME: 0234

506837745

Property Type	Number
Application Number:	29789017
Application Number:	29789018
Application Number:	29789019
Application Number:	29789020
Application Number:	29789021

CORRESPONDENCE DATA

Fax Number: (202)470-6464

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: 2024706461

Email: becky@brakehughes.com

Correspondent Name: BRAKE HUGHES BELLERMANN LLP

Address Line 1: P.O. BOX 1077

Address Line 4: MIDDLETOWN, MARYLAND 21769

ATTORNEY DOCKET NUMBER:	0124-104D02
NAME OF SUBMITTER: SHANE A. KENNEDY	
SIGNATURE:	/Shane A. Kennedy/
DATE SIGNED:	08/26/2021

Total Attachments: 6

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PATENT

REEL: 057294 FRAME: 0235

INNOVATOR'S PATENT AGREEMENT (IPA), Version 1.0

This INNOVATOR's PATENT AGREEMENT ("Agreement") is made between the person(s) named below (collectively referred to as "Inventors") and Twitter, Inc., a Delaware corporation, having a place of business at 1355 Market Street, Suite 900, San Francisco, CA 94103 ("Company").

WHEREAS the Inventors have invented certain patentable subject matter which they desire to assign to the Company;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the parties agree as follows:

1. Subject to the terms and conditions herein, Inventors do hereby sell, assign, and transfer and have sold, assigned, and transferred to the Company, for itself and its successors, transferees, and assignees, the entire worldwide right, title, and interest in and to the following patent application(s):

Title	Application No.	Filed on
DISPLAY SCREEN USER INTERFACE FOR CONVERSATIONS, THREADS, AND VIDEOS	29/683,523	March 13, 2019

including (a) any and all inventions and improvements ("Subject Matter") disclosed therein; (b) all right of priority in the above application(s) and in any underlying provisional or foreign application; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; and (d) all patents ("Patents"), including reissues and reexaminations, which may be granted on any of the above applications, together with all rights to recover damages for infringement, including infringement of provisional rights.

- 2. The Company, on behalf of itself and its successors, transferees, and assignees (collectively the "Assignee"), agrees not to assert any claims of any Patents which may be granted on any of the above applications unless asserted for a Defensive Purpose. An assertion of claims of the Patents shall be considered for a "Defensive Purpose" if the claims are asserted:
 - (a) against an Entity that has filed, maintained, threatened, or voluntarily participated in a patent infringement lawsuit against Assignee or any of Assignee's users, affiliates, customers, suppliers, or distributors;
 - (b) against an Entity that has filed, maintained, or voluntarily participated in a patent infringement lawsuit against another in the past ten years, so long as the Entity has not instituted the patent infringement lawsuit defensively in response to a patent litigation threat against the Entity; or
 - (c) otherwise to deter a patent litigation threat against Assignee or Assignee's users, affiliates, customers, suppliers, or distributors.

If Assignee needs to assert any of the Patent claims against any Entity for other than a Defensive Purpose, Assignees must obtain prior written permission from all of the Inventors without additional consideration or threat.

"Entity" means an individual, partnership, corporation, limited liability company, association, joint venture, trust, unincorporated organization or other entity. "Affiliate" means with respect to any Entity, any other Entity, whether or not existing on the date hereof, controlling controlled by or under common control with such first Entity. The term "control" (including with correlative meaning the terms "controlled by" and "under common control with"), as used with respect to any Entity, means the possession, directly or indirectly, of the power to direct or cause the direction or management

Page 1 of 2

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Assignee acknowledges and agrees that the above promises are intended to run with the Patents and are binding on any future owner, assignee or exclusive licensee who has been given the right to enforce any claims of the Patents against third parties. Assignee covenants with Inventors that any assignment or transfer of its right, title, or interest herein will be conveyed with the promises herein as an encumbrance.

- 3. Inventors agree that Assignee may apply for and receive patents for Subject Matter in Assignee's own name. Inventors agree, when requested, and without further consideration, to execute all papers necessary to fully secure to Assignee the rights, titles and interests herein conveyed. Inventors represent that Inventors have the rights, titles, and interests to convey as set forth herein; and Inventors covenant with Assignee that Inventors have not made and will not make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed, except as explicitly set forth herein.
- 4. The Assignee hereby grants to the Inventors a perpetual, worldwide, non-exclusive, royalty-free, no-charge irrevocable license under the Patents, the license explicitly limited to those rights necessary to enforce the promises made by Assignee in section 2. Accordingly, if Assignee asserts any of the Patent claims against any entity in a manner that breaks the promises of section 2, the Inventors, individually or jointly, may grant written nonexclusive sublicenses, without the right to further sublicense, the scope of the sublicense being limited to those rights necessary to enforce the promises made by Assignee in section 2.

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Sasank Reddy Inventor Date: 08/2b/2019 Inventor Date: _______ Date: _______ Date: _______ Faul Stamatiou Inventor Date: _______ Twitter, Inc.

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Sasank Reddy		
<i>y</i>		
Part Sam N	_ Inventor	Date: 08/20/2019
Paul Stamatiou		
	Inventor	Date:
Sean Thompson		*****

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Paul Stamatiou	Inventor	Date:
Sean Thompson	Inventor	Date: 8/19/19
	Twitter, Inc.	

Page 2 of 2