

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6921526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YILONG GENG	06/25/2020
DEEPAK MERUGU	10/15/2019
BALAJI S. PRABHAKAR	07/08/2020
RECEIVING PARTY DATA	
Name:	TICK TOCK NETWORKS, INC.
Street Address:	550 HAMILTON AVE
Internal Address:	#339
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94301
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17477373
CORRESPONDENCE DATA	
Fax Number:	(650)938-5200
<i>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.</i>	
Phone:	6509888500
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Correspondent Name:	SAAD HASSAN
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Address Line 4:	MOUNTAIN VIEW, CALIFORNIA 94041
ATTORNEY DOCKET NUMBER:	35101-49965/US
NAME OF SUBMITTER:	SAAD HASSAN, REG. 70223
SIGNATURE:	/Saad Hassan/
DATE SIGNED:	09/17/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	

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COMBINED ASSIGNMENT AND DECLARATION

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Tick Tock Networks, Inc., a Delaware Corporation**, having a place of business at **550 Hamilton Ave #339, Palo Alto, CA 94301** ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"), and any patents issuing thereon ("PATENT RIGHTS"):

- Application No. **16/581,196**, entitled "**Time-based Processing of Messages Arriving from Multiple Gateways Using Gateway-Based Time Perimeters**," filed on **September 24, 2019**.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Title:	Time-based Processing of Messages Arriving from Multiple Gateways Using Gateway-Based Time Perimeters		
Filed:	September 24, 2019	Attorney Docket #:	35101-44425
Application #:	16/581,196	Client Ref #:	

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

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

Name and Signature

Yilong Geng

Date of Signature
(REQUIRED)

Jun 25, 2020

Yilong Geng

Name and Signature

Deepak Merugu

Date of Signature
(REQUIRED)

Oct 15, 2019

Deepak Merugu

Name and Signature

Balaji Prabhakar

Date of Signature
(REQUIRED)

Jul 8, 2020

Balaji S. Prabhakar