

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

Assignment ID: PATI362037

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	Sergey Tulyakov	01/25/2019
	Roman Furko	01/25/2019
	Aleksei Stoliar	01/25/2019
RECEIVING PARTY DATA		
Company Name:	Snap Inc.	
Street Address:	3000 31st Street	
City:	Santa Monica	
State/Country:	CALIFORNIA	
Postal Code:	90405	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17829644	
CORRESPONDENCE DATA		
Fax Number:		
<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:	(612)373-6900	
Email:	request@slwip.com	
Correspondent Name:	Schwegman Lundberg & Woessner, P.A.	
Address Line 1:	P.O. Box 2938	
Address Line 4:	Minneapolis, MINNESOTA 55402	
ATTORNEY DOCKET NUMBER:	4218.709US3	
NAME OF SUBMITTER:	Cheryl Breyfogle	
SIGNATURE:	Cheryl Breyfogle	
DATE SIGNED:	07/15/2024	
Total Attachments: 6		
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source=4218709US3ASSN#page2.tiff		
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RECORDATION FORM COVER SHEET
PATENTS ONLY

Form PTO-1595 (Rev. 6-18)
OMB No. 0651-0027 (exp. 10/31/2024)

U.S. Department of Commerce
United States Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Sergey Tulyakov, Roman Furko, Aleksei Stoliar
Additional name(s) of conveying party(ies) attached?
☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): January 25, 2019, January 25, 2019,
January 25, 2019

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies):

Name: Snap Inc.
Street 3000 31st Street
Address: _____
City: Santa Monica
State/Province: CA
Zip: 90405
Country: United States of America

Additional name(s) & address(es) attached?
☐ Yes ☒ No

4. Application number(s) or patent number(s): ☐ This document serves as an Oath/Declaration (37 CFR 1.63)

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 17/829,644

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Thierry Lo
Address:
Schwegman Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, Minnesota 55402
Phone Number: (408) 660-2975
Docket Number: 4218.709US3
Email Address: request@slwip.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41): \$0.00

☐ Authorized to be charged to deposit account 19-0743
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account No.: 19-0743
Authorized User Name: Thierry Lo

9. Signature:

Thierry Lo/Reg. No. 49,097 / Thierry Lo / Jul 11, 2024
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 067989 FRAME: 0090

ASSIGNMENT

WHEREAS, Sergey Tulyakov, Roman Furko and Aleksei Stoliar (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on February 15, 2019, assigned US application serial number 16/277,710, and titled IMAGE LANDMARK DETECTION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Snap Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 2772 Donald Douglas Loop North, Santa Monica, CA 90405, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 144407 may (directly or through his/her designee) delete, insert, or alter any information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

Assignment

Assignors: Sergey Tulyakov et al.
Title: IMAGE LANDMARK DETECTION
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Docket No: 4218.709US1
Client Ref. No. P01003-US1

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Assignors: Sergey Tulyakov et al.
Title: IMAGE LANDMARK DETECTION
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Assignor:

(Signature): / Sergey Tulypakov

City/State: Marina del Rey, CA

Date: 1/25/2019

Assignment

Assignors: Sergey Tulyakov et al.

Title: IMAGE LANDMARK DETECTION

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Docket No: 4218.709US1
Client Ref. No. P01003-US1

Assignor:

(Signature): / *Roman Furko* /

Name: **Roman Furko**

City/State: **Marina del Rey, CA**

Date: 1/25/2019

Assignment

Assignors: Sergey Tulyakov et al.

Title: IMAGE LANDMARK DETECTION

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Docket No: 4218.709US1
Client Ref. No. P01003-US1

Assignor:

(Signature): / *Aleksei Stoliar* /

Name: Aleksei Stoliar

City/State: Marina del Rey, CA

Date: 1/25/2019