

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7498497

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YU JIANG THAM	09/17/2020
AVA ROBINSON	09/19/2020
ANDRÉS MONROY- HERNÁNDEZ	09/17/2020
RAJAN VAISH	09/17/2020
RECEIVING PARTY DATA	
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:	17027397
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>	
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Correspondent Name:	SCHWEGMAN LUNDBERG & WOESSNER
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Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	4218.B07US1
NAME OF SUBMITTER:	MICHELLE RED BEAR
SIGNATURE:	/Michelle Red Bear/
DATE SIGNED:	08/23/2022
Total Attachments: 7	
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PATENT

REEL: 060864 FRAME: 0744

RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 4218.B07US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yu Jiang Tham, Ava Robinson, Andrés Monroy-Hernández, Rajan Vaish

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: September 17, 2020, September 19, 2020, September 17, 2020, September 17, 2020

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

Name: Snap Inc.

Street Address: 3000 31st Street

City: Santa Monica State: CA Zip: 90405
Country: United States of America

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

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Serial No. 17/027,397

Additional numbers attached? ☐ Yes ☒ No

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

Name: Andre L. Marais

Address:

Schwegman Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

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

☐ Enclosed

☐ Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Andre L. Marais/Reg. No. 48,095

Name of Person Signing

/ 

Signature

/ Aug 22, 2022

Date

Total number of pages including cover sheet: 7

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
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ASSIGNMENT

WHEREAS, Yu Jiang Tham, Ava Robinson, Andrés Monroy-Hernández and Rajan Vaish (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 September 21, 2020, assigned US application serial number 17/027,397, and titled GRAPHICAL MARKER GENERATION SYSTEM FOR SYNCHRONIZING USERS.

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: Yu Jiang Tham et al.

Title: GRAPHICAL MARKER GENERATION SYSTEM FOR SYNCHRONIZING USERS

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Docket No: 4218.B07US1

Client Ref. No. P01659-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:

Assignment

Assignors: Yu Jiang Tham et al.

Title: GRAPHICAL MARKER GENERATION SYSTEM FOR SYNCHRONIZING USERS

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Docket No: 4218.B07US1

Client Ref. No. P01659-US1

Assignor:

(Signature): / *Yu Jiang Tham* /

Name: **Yu Jiang Tham**

City/State or Country: **Los Angeles, CA**

Date: Sep 17, 2020

Assignment

Assignors: Yu Jiang Tham et al.

Title: GRAPHICAL MARKER GENERATION SYSTEM FOR SYNCHRONIZING USERS

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Docket No: 4218.B07US1

Client Ref. No. P01659-US1

Assignor:

(Signature): / *Ava Robinson* /

Name: **Ava Robinson**

City/State or Country: **Solana Beach, CA**

Date: Sep 19, 2020

Assignment

Assignors: Yu Jiang Tham et al.

Title: GRAPHICAL MARKER GENERATION SYSTEM FOR SYNCHRONIZING USERS

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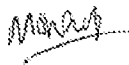
Docket No: 4218.B07US1

Client Ref. No. P01659-US1

Assignor:

(Signature):

/



/

Name: **Andrés Monroy-Hernández**

City/State or Country: **Seattle, WA**

Date:

Sep 17, 2020

Assignment

Assignors: Yu Jiang Tham et al.

Title: GRAPHICAL MARKER GENERATION SYSTEM FOR SYNCHRONIZING USERS

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Docket No: 4218.B07US1
Client Ref. No. P01659-US1

Assignor:

(Signature): / *Rajan Vaish* /

Name: **Rajan Vaish**

City/State or Country: **Beverly Hills, CA**

Date: Sep 17, 2020