PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8232062

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN KENNETH BOYD	08/28/2020
JEREMY BAKER VOSS	08/25/2020

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:	17008376

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

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4218.B13US1	
NAME OF SUBMITTER:	CHERYL BREYFOGLE	
SIGNATURE:	/Cheryl Breyfogle/	
DATE SIGNED:	10/20/2023	

Total Attachments: 6

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> PATENT REEL: 065292 FRAME: 0851

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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):	2. Name and address of receiving party(ies):				
Nathan Kenneth Boyd, Jeremy Baker Voss	Name:	Snap Inc.			
Additional name(s) of conveying party(ies) attached?	Street Address:	3000 31st Street			
[]Yes [X]No	City: State/Province:	Santa Monica			
3. Nature of conveyance/Execution Date(s):					
Execution Date(s): August 28, 2020, August 25, 2020	Zip:	90405			
[X] Assignment [] Merger	Country:	United States of America			
 [] Security Agreement [] Change of Name [] Joint Research Agreement [] Government Interest Assignment [] Executive Order 9424, Confirmatory License [] Other 	Additional name(□Yes ⊠ N	s) & address(es) attached?			
4. Application number(s) or patent number(s): [] This document of the control of		ath/Declaration (37 CFR 1.63) B. Patent No.(s)			
5. Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41): \$0.00 				
Name: Jingyuan Nan Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402 Phone Number: (612) 373-6900 Docket Number: 4218.B13US1 Email Address: request@slwip.com	[] 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: Jingyuan Nan				
9. Signature:					
Jingyuan Nan/Limited Recognition No. L1308 Linder 37 C. F. P. 8 11 9 (b)	Nan	/ Oct 20, 2023			
Under 37 C.F.R.§ 11.9 (b) 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

ASSIGNMENT

WHEREAS, Nathan Kenneth Boyd and Jeremy Baker Voss (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 <u>August 31, 2020</u>, assigned US application serial number <u>17/008,376</u>, and titled MEDIA CONTENT PLAYBACK AND COMMENTS MANAGEMENT.

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: Nathan Kenneth Boyd et al.

Title: MEDIA CONTENT PLAYBACK AND COMMENTS MANAGEMENT

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Docket No: 4218.B13US1

Client Ref. No. P01666-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

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:

and enforcing proper patent protection for the Invention;

Assignment Docket No: 4218.B13US1 Assignors: Nathan Kenneth Boyd et al.
Title: MEDIA CONTENT PLAYBACK AND COMMENTS MANAGEMENT Client Ref. No. P01666-US1

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Assignor:

Nathan Kenneth Boyd (Signature):

Name: Nathan Kenneth Boyd

City/State or Country: Los Angeles, CA

Date: Aug 28, 2020

Assignment Docket No: 4218.B13US1
Assignors: Nathan Kenneth Boyd et al.
Title: MEDIA CONTENT PLAYBACK AND COMMENTS MANAGEMENT

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Date:

Aug 25, 2020

Assignor:

(Signature): / / /

Name: Jeremy Baker Voss
City/State or Country: Los Angeles, CA

BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATES PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)

Jingyuan Nan is hereby given limited recognition under 37 CFR § 11.9(b), as an employee of the Schwegman, Lundberg & Woessner, P.A. law firm to prepare and prosecute patent applications in which the patent applicant is a client of the Schwegman, Lundberg & Woessner, P.A. law firm and to represent patent applicants who are clients of the Schwegman, Lundberg & Woessner, P.A. law firm in patent matters before the United States Patent and Trademark Office, and in which an attorney or agent of record is a registered practitioner who is affiliated with the Schwegman, Lundberg & Woessner, P.A. law firm. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Jingyuan Nan ceases to lawfully reside in the United States; (ii) Jingyuan Nan's employment with the Schwegman, Lundberg & Woessner, P.A. law firm ceases or is terminated; or (iii) Jingyuan Nan ceases to remain or reside in the United States in H-1B status.

This document constitutes proof of such recognition. The original of this document is on file with the Office of Enrollment and Discipline of the United States Patent and Trademark Office.

Limited Recognition No. <u>L1308</u> Expires: June 20, 2024

Users.

James

RECORDED: 10/20/2023

Silbermann,

Olgitally signed by Users, Silbermann, James Date: 2021.09.09 2001:42-0400

James M. Silbermann

Senior Counsel for Enrollment and Intellectual Property Legal Services

on delegated authority by

William R. Covey
Deputy General Counsel for Enrollment and Discipline and
Director of the Office of Enrollment and Discipline