508201778 10/30/2023

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GURUNANDAN KRISHNAN GORUMKONDA	10/30/2023
SUPREETH NARASIMHASWAMY	10/30/2023

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:	18385286

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.

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

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4218.J01US1	
NAME OF SUBMITTER:	KATHLEEN GANNON	
SIGNATURE:	/Kathleen Gannon/	
DATE SIGNED:	10/30/2023	

Total Attachments: 4

source=4218.J01US1 Assignment signed#page1.tif source=4218.J01US1 Assignment signed#page2.tif source=4218.J01US1 Assignment signed#page3.tif source=4218.J01US1 Assignment signed#page4.tif

> PATENT REEL: 065393 FRAME: 0616

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ASSIGNMENT

WHEREAS, Gurunandan Krishnan Gorumkonda and Supreeth Narasimhaswamy (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>October 30, 2023</u>, assigned US application serial number <u>18/385,286</u>, and titled GRASPING VIRTUAL OBJECTS WITH REAL HANDS FOR EXTENDED REALITY.

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 3000 31st Street, 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;

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Client Ref. No. P02621-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:

PATENT REEL: 065393 FRAME: 0618 Assignment Docket No: 4218.J01US1 Assignors: Gurunandan Krishnan Gorumkonda et al.
Title: GRASPING VIRTUAL OBJECTS WITH REAL HANDS FOR EXTENDED REALITY Client Ref. No. P02621-US1

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Assignor:

65h (Signature):

Name: Gurunandan Krishnan Gorumkonda

City/State or Country: Kirkland, WA

Date: Oct 30, 2023

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Assignment Docket No: 4218.J01US1
Assignors: Gurunandan Krishnan Gorumkonda et al. Client Ref. No. P02621-US1
Title: GRASPING VIRTUAL OBJECTS WITH REAL HANDS FOR EXTENDED REALITY

(Signature): / Supreeth Narasimhaswamy

Name: Supreeth Narasimhaswamy
City/State or Country: East Setauket, NY

Date: Oct 30, 2023

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Assignor:

PATENT REEL: 065393 FRAME: 0620

RECORDED: 10/30/2023