506958799 11/03/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7005637

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJEEV RAMANATH	12/20/2018

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:	16710996

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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ATTORNEY DOCKET NUMBER:	ANON-156US1
NAME OF SUBMITTER:	STEPHEN J. WEED
SIGNATURE:	/Stephen J. Weed/
DATE SIGNED:	11/03/2021

Total Attachments: 2

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PATENT 506958799 REEL: 058011 FRAME: 0315

ASSIGN	MENT - Patent Application	Docket Number: ANON-156US1
Whereas, the Assignor, comprising the following named inventors:		
ASSIGNOR(s)/ INVENTOR(s)	1. Rajeev Ramanath	2.
	3.	4.
	5.	6.
made an invention entitled: ADAPTIVE ILLUMINATOR SEQUENCING		
for which an application for Letters Patent of the United States (the Application): (Select one of the following):		
is submitted concurrently herewith was filed in the U.S. Patent and Trademark Office on December 11, 2019 as U.S. Patent Application Serial No. 16/710,996		
ASSIGNEE (Full Name and A	Snap Inc. 3000 31st Street ddress) Santa Monica, CA 90405	

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

Typed or Printed Name

ASSIGNMENT - Patent Application	Docket Number: ANON-156US1

Signature

Date

	1. Rajeev Ramanath	Rapter Ramanath	12/20/2018
		D15E8BA67EDF4E2	
	***************************************	* Witness to Assignor #1	***************************************
	2.		
		* Witness to Assignor #2	
	3.		
SIGNATURE	***************************************	* Witness to Assignor #3	
	4.		
		* Witness to Assignor #4	
	5.		
			
		*Witness to Assignor #5	
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	L	* Witness to assignor #6	***************************************

	United States Letters Patent:		
Serial No.: 16/7	′10,996		

ANON-156US1

Page 2 of 2 PATEN Woodified 2/6/03 REEL: 058011 FRAME: 0317

* Witness signature recommended, mandatory for some countries

RECORDED: 11/03/2021

Filed: December 11, 2019 Attorney Docket Number:

Total Number of Assignment Pages 2