504815596 03/12/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
JULIAN MCAULEY			02/21/2018	
RECEIVING PARTY DA	ТА			
Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA			
Street Address:	1111 FRANKLIN ST.			
Internal Address:	5TH FLOOR			
City:	OAKLAND			
State/Country:	CALIFORNIA			
Postal Code:	94607-5200			
Property Type		Number]	
PROPERTY NUMBERS Total: 1		Number	7	
Application Number: 158		5897822	-	
CORRESPONDENCE D	ΑΤΑ			
Fax Number:		the event edduces first, if thet is up		
		the e-mail address first; if that is ur ; if that is unsuccessful, it will be se		
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ATTORNEY DOCKET NUMBER:		20030.157 ASSIGN-JMCAULEY	20030.157 ASSIGN-JMCAULEY	
NAME OF SUBMITTER:		RYAN E. KELLER	RYAN E. KELLER	
SIGNATURE:		/Ryan E. Keller/	/Ryan E. Keller/	
DATE SIGNED:		03/12/2018	03/12/2018	
Total Attachments: 2				
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS

Julian McAuley

hereby sell, assign and transfer to ASSIGNEE, The Regents of the University of California, a California corporation, having its statewide administrative offices located at 1111 Franklin St. 5th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of their right, title and interest for the United States and its territorial possessions and in all foreign countries in and to any and all improvements entitled

GENERATING VISUALLY-AWARE ITEM RECOMMENDATIONS USING A PERSONALIZED PREFERENCE RANKING NETWORK

and which are found in U.S. Provisional Application Serial No. <u>15/897,822</u> filed on February 15, 2018, entitled as above and listing the above named persons as inventors, and any legal equivalent thereof in a foreign country, including the right to claim priority and in and to all Letters Patent to be obtained for said invention by the above application or any continuation, divisional, continuation-in-part, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNORS request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

PATENT REEL: 045177 FRAME: 0996 Executed this <u>21</u> day of <u>Feb.</u>, 2018

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Julian McAuley Residence Address: 5652 Lamas st. Address San Diego, CA, 92122 City, State and Zip

Citizenship: Australia