# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ERIC GERVAIS	10/13/2015
SHADI ASFOUR	10/13/2015
JAMAL SABOUNE	10/13/2015
AMER ALHALABI	10/13/2015
VINCENT LEVESQUE	10/13/2015

### RECEIVING PARTY DATA

Name:	IMMERSION CORPORATION
Street Address:	50 RIO ROBLES
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16135258

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	IMM586C2
NAME OF SUBMITTER:	CHEN LI
SIGNATURE:	/Chen Li/
DATE SIGNED:	02/03/2020

**Total Attachments: 3** 

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PATENT REEL: 051701 FRAME: 0452

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PATENT REEL: 051701 FRAME: 0453

## ASSIGNMENT

WHEREAS I/we the below named inventor, (hereinafter referred to as ASSIGNOR), am the original, first and joint inventor, of the invention entitled:

## **CROWD-BASED HAPTICS**

which	is:
$\boxtimes$	identified as Docket No. T9047-21546US01; IMM586
$\boxtimes$	was filed on October 14, 2015 as United States Application Serial No. 14/882,683.
	was filed on as PCT International Application No and designated the United States.
acknov	For good and valuable consideration, the receipt and sufficiency of which is hereby wledged, I the ASSIGNOR hereby:

Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey to Immersion Corporation, a Delaware corporation, having a business address at 50 Rio Robles, San Jose, California 95134, (hereinafter referred to as ASSIGNEE), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisional, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.

Authorizes and requests the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications, to issue said application (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

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Covenants and agrees that it has full right to convey the entire interest herein assigned. and that Assignor has not executed, and will not execute, any agreement in conflict herewith.

Further covenants and agrees that it will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful paths, and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Lus Ci	Oct. 13th 2019
Eric GERVAIS	Date
Shadi ASFOUR	Oct 18th 2016
7. R	17/13th 2015
Jamai SABOÜNÉ	Date
Amer ALHALABI	Date
9 hours Inne	04 13 2015
Vincent LEVESQUE	· · · · · · · · · · · · · · · · · · ·

Covenants and agrees that it has full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith.

Further covenants and agrees that it will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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Eric GERVAIS	Date
Shadi ASFOUR	Date
Jamal SABOUNE	Date
	Oct 13, 2015
Amer ALHALABI	Date
Vincent LEVESOUE	***************************************

PATENT REEL: 051701 FRAME: 0456

**RECORDED: 02/03/2020**