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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT A. LACROIX	02/04/2013
MICHAEL A. GREENISH	02/01/2013
ERIN B. RAMSAY	01/31/2013

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:	15884649

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.

703-903-9000 Phone:

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hshannon@milesstockbridge.com

MILES & STOCKBRIDGE P.C. IMMERSION CORPO **Correspondent Name:**

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Address Line 2: **SUITE 1500**

Address Line 4: TYSONS CORNER, VIRGINIA 22102-3833

ATTORNEY DOCKET NUMBER:	T9047-19314US05; IMM388C4
NAME OF SUBMITTER:	ANDREW W. WAHBA
SIGNATURE:	/Andrew W. Wahba/
DATE SIGNED:	01/31/2018

Total Attachments: 4

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> **PATENT** REEL: 044785 FRAME: 0125

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PATENT REEL: 044785 FRAME: 0126

ASSIGNMENT

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

AUTOMATIC CONFIGURATION OF HAPTIC FEEDBACK USING AN ECCENTRIC ROTATING MASS

which	is:
	is attached hereto;
\boxtimes	identified as Docket No. 105804.00225; IMM388
\boxtimes	was filed on <u>January 31, 2013</u> as United States Application Serial No. <u>13/755,423</u> .
	was filed on as PCT International Application No and designated the United States.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, 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 30 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 or claiming priority to 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,

PATENT REEL: 044785 FRAME: 0127 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.

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.

n

IN WITNESS WHEREOF the undersigned inventor has affixed his signature.	
//Xaddoo	Feb. 6 2013
Robert A. LACROIX	Date
Michael A. GREENISH	Date
Witness	Date
Witness	Date
Erin B. RAMSAY	Date
Witness	Date
Witness	 Date

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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IN WITNESS WHEREOF, the undersigned inventor has affixed his signature.

Robert A. LACROIX	Date
Mighael A. GREENISH	
Witness Witness	
Wildess Down	
Erin B. RAMSAY	 Date
Witness	Date
Witness	Date

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IN WITNESS WHEREOF, the undersigned inventor has affixed his signature.

1.		
	Robert A. LACROIX	Date
2.	Michael A. GREENISH	Date
	Witness	Date
	Witness	Date
3	Erin B RAMSAY	Acirum 31st 2013
	Witness	Jan 31, 2013
(Witness	Jan 31,2013

PATENT REEL: 044785 FRAME: 0130

RECORDED: 01/31/2018