

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4135220

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID BIRNBAUM	08/14/2012
CHRISTOPHER J. ULLRICH	08/22/2012
DANNY GRANT	08/23/2012
ALI MODARRES	08/15/2012
JUAN MANUEL CRUZ-HERNANDEZ	08/15/2012
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:	15347073
CORRESPONDENCE DATA	
Fax Number:	(703)610-8686
<i>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.</i>	
Phone:	7036108680
Email:	lpdocketing@MilesStockbridge.com,smcvean@milesstockbridge.com
Correspondent Name:	MILES & STOCKBRIDGE P.C.
Address Line 1:	1751 PINNACLE DRIVE
Address Line 2:	SUITE 1500
Address Line 4:	MCLEAN, VIRGINIA 22102-3833
ATTORNEY DOCKET NUMBER:	T9047-19304US03; IMM400C2
NAME OF SUBMITTER:	BARRY S. GOLDSMITH
SIGNATURE:	/Barry S. Goldsmith/
DATE SIGNED:	11/09/2016
Total Attachments: 5	

source=T9047-19304US02-Assignment#page1.tif
source=T9047-19304US02-Assignment#page3.tif
source=T9047-19304US02-Assignment#page5.tif
source=T9047-19304US02-Assignment#page7.tif
source=T9047-19304US02-Assignment#page9.tif

ASSIGNMENT

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

SYSTEM FOR HAPTICALLY REPRESENTING SENSOR INPUT

which is:

- ☒ is attached hereto;
- ☒ identified as Docket No. 105804.00193; IMM400
- ☐ was filed on _____ as United States Application Serial No. _____
- ☐ 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); 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.

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.

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

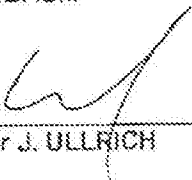
- | | | |
|----|--|-----------------------------|
| 1. | <u></u> | <u>8/14/12</u> |
| | David BIRNBAUM | Date |
| 2. | <u>Christopher J. ULLRICH</u> | <u> </u> |
| | | Date |
| 3. | <u>Danny GRANT</u> | <u> </u> |
| | | Date |
| 4. | <u>Ali MODARRES</u> | <u> </u> |
| | | Date |
| 5. | <u>Juan Manuel CRUZ-HERNANDEZ</u> | <u> </u> |
| | | Date |

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.

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

1.	_____ David BIRNBAUM	_____ Date
2.	 _____ Christopher J. ULLRICH	<u>5/22/12</u> _____ Date
3.	_____ Danny GRANT	_____ Date
4.	_____ Ali MODARRES	_____ Date
5.	_____ Juan Manuel CRUZ-HERNANDEZ	_____ Date

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.

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

5. Juan Manuel CRUZ-HERNANDEZ _____ Date _____

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.

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

1.	<u>David BIRNBAUM</u>	<u> </u> Date
2.	<u>Christopher J. ULLRICH</u>	<u> </u> Date
3.	<u>Danny GRANT</u>	<u> </u> Date
4.	<u></u> Ali MODARRES	<u>Aug 15, 2012</u> Date
5.	<u></u> Juan Manuel CRUZ-HERNANDEZ	<u>Aug 15, 2012</u> Date