

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4168999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
STEPHEN RANK	03/15/2013
ERIN RAMSAY	03/27/2013
HENRY DA COSTA	03/18/2013
ARNAB SEN	03/15/2013
ELENA REDELSHEIMER	03/15/2013
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:	15364951
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:	T9047-19332US02; IMM427C1
NAME OF SUBMITTER:	BARRY S. GOLDSMITH
SIGNATURE:	/Barry S. Goldsmith/
DATE SIGNED:	12/05/2016
Total Attachments: 4	

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ASSIGNMENT

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

METHOD AND APPARATUS FOR INCREASING LRA BANDWIDTH

which is:

- is attached hereto;
- identified as Docket No. IMM427PQ-
- was filed on 3/15/2013 as United States Application Serial No. 61/790190
- 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 Pto 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.

Agrees 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

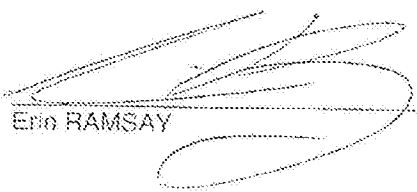
or intellectual property and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

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. _____
Stephen RANK _____
Date _____

2. 
Erin RAMSAY _____
Date March 27th, 2013

3. _____
Henry DA COSTA _____
Date _____

4. _____
Arbab SEN _____
Date _____

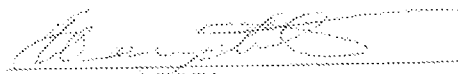
5. _____
Elena REDELSHEIMER _____
Date _____

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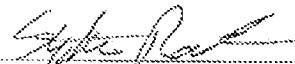
1. _____ Date
Stephen RANK
2. _____ Date
Erin RAMSAY
3.  _____ MARCH 18 2013
Henry DA COSTA Date
4. _____ Date
Arnab SEN
5. _____ Date
Elena REDELSHEIMER

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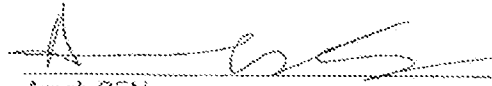
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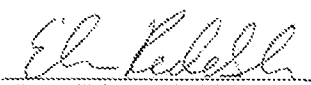
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1. 
Stephen RANK 3/15/2013
Date

2. _____
Erin RAMSAY _____
Date

3. _____
Henry DA COSTA _____
Date

4. 
Arnab SEN 3/15/13
Date

5. 
Elena REDELSHEIMER 3/15/2013
Date