PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID M. BIRNBAUM	10/09/2009
CHRIS ULLRICH	10/01/2009
PETER D. RUBIN	11/02/2009
PHONG NGO	11/02/2009
LEO KOPELOW	11/02/2009

RECEIVING PARTY DATA

Name:	IMMERSION CORPORATION	
Street Address:	30 RIO ROBLES	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14612392

CORRESPONDENCE DATA

Fax Number: (336)607-7500

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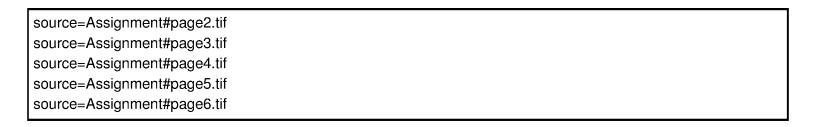
ATTORNEY DOCKET NUMBER:	51851-890907 (IMM351.C2)	
NAME OF SUBMITTER:	AMBER JOHNSON	
SIGNATURE:	/Amber Johnson/	
DATE SIGNED:	02/03/2015	

Total Attachments: 6

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PATENT REEL: 034873 FRAME: 0347

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PATENT REEL: 034873 FRAME: 0348

Attorney Docket No: IMM351 (51851/378586)

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION

Whereas we the undersigned inventors have invented certain new and useful innovations as set forth in the patent application:

SYSTEMS AND METHODS FOR TRANSMITTING HAPTIC MESSAGES

for which we have executed an application for a United States Patent, Application No. 12/502,702, filed July 14, 2009.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Immersion Corporation, a Delaware corporation having a place of business at 801 Fox Lane, San Jose, CA, (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 abovereferenced 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 abovereferenced 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, divisionals, 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.
- Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) 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 under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

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Assignment of Intellectual Property Rights in Patent Application Systems and Methods For Transmitting Haptic Messages Page 2 of 6 Attorney Docket No: IMM351 (51851/378586)

- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventors, as well as the inventors' heirs, legal representatives, and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signatures.

David M. Birnbaum

State of California

County of SANHA CLARA

on 10/9 before me.

(Here insert name and title of the officer)

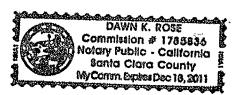
personally appeared David M. Birnbaum, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

(Notary Seal)

WITNESS my hand and official seal.

Signature of Notary Public



Assignment of Intellectual Property Rights in Patent Application Systems and Methods For Transmitting Haptic Messages Page 3 of 6 Attorney Docket No: IMM351 (51851/378586)



State of California

County of SANTA CLARA

n 10/1/09 before me

(Here insert name and title of the officer)

personally appeared Chris Ullrich, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)-is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/fheir signature(s) on the instrument the person(s); or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

(Notary Seal)

WITNESS my hand and official seal.

Signature of Notary Public



Assignment of Intellectual Property Rights in Patent Application Systems and Methods For Transmitting Haptic Messages Page 4 of 6 Attorney Docket No: IMM351 (51851/378586)

State of California

County of Son Francisco

On Nov. 2, 2009 before me, frances Ung, Notary Public (Here insert name and title of the officer)

personally appeared Peter Rubin, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

(Notary Seal)

WITNESS my hand and official seal.

Signature of Notary Public

Cor Note Sa My Cor

FRANCES UNG Commission # 1697387

Notary Public - California San Francisco County My Comm. Expires Oct 3, 2010

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Assignment of Intellectual Property Rights in Patent Application Systems and Methods For Transmitting Haptic Messages Page 5 of 6 Attorney Docket No: IMM351 (51851/378586)

Phong David Ngo

State of California

County of San Francisco

On Nov. 2, 2009 before me, fruies ung, Notory Poblic, (Here insert name and title of the officer)

personally appeared Phong David Ngo, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in(his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

(Notary Seal)

WITNESS my hand and official seal.

Signature of Notary Public

FRANCES UNG
Commission # 1697387
Notary Public - California
San Francisco County
My Comm. Expires Oct 3, 2010

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Assignment of Intellectual Property Rights in Patent Application Systems and Methods For Transmitting Haptic Messages Page 6 of 6

Attorney Docket No: IMM351 (51851/378586)

State of California

County of San Francisce

On Nov. 2, 2009 before me, Frances Uny, Netwy Public (Here insert name and title of the officer)

Leo Kopelow

personally appeared Leo Kopelow, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Notary Seal)

Signature of Notary Publi

FRANCES UNG
Commission # 1697387
Notary Public - California
San Francisco County
My Comm. Expires Oct 3, 2010

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PATENT REEL: 034873 FRAME: 0354

RECORDED: 02/03/2015