#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Robert W. Heubel	10/28/2009
Erin Ramsay	10/28/2009

#### RECEIVING PARTY DATA

Name:	Immersion Corporation	
Street Address:	801 Fox Lane	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95131	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12608707

#### **CORRESPONDENCE DATA**

Fax Number: (336)607-7500

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: Ismith@kilpatrickstockton.com

Correspondent Name: John Alemanni - Kilpatrick Stockton

Address Line 1: 1001 West Fourth Street

Address Line 4: Winston-Salem, NORTH CAROLINA 27101

ATTORNEY DOCKET NUMBER:	51851/369766
NAME OF SUBMITTER:	Laura J. Smith

Total Attachments: 6

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501002084 PATENT REEL: 023446 FRAME: 0210

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> PATENT REEL: 023446 FRAME: 0211

### 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 HAPTIC AUGMENTATION OF VOICE-TO-TEXT CONVERSION

for which we have executed an application for a United States Patent to be filed herewith.

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

- Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and 1) 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 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 abovereferenced patent application (including without limitation any continuation, continuation-inpart, 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.
- 2) 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.
- 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.

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PATENT REEL: 023446 FRAME: 0212 Systems and Methods For Haptic Augmentation of Force To-Text Conversion

Inventors Robert W. Heubel and Erin Ramsay

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.

Date: 28-Oct-2009

Robert W. Heubel

State of California

County of SANA CIARA

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

[Notary Seal]

DAWN K. ROSE
Commission # 1785836
Notary Public - California
Santa Clara County
My Comm. Express Dec 18, 2011

WITNESS my hand and official seal

Notarý Public

My Commission Expires: 12/18/2011

Date:\_\_\_\_\_

Signature:

Attorney Docket No: IMM329 (51851/369766)

# 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 HAPTIC AUGMENTATION OF VOICE-TO-TEXT CONVERSION

for which we have executed an application for a United States Patent to be filed herewith.

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

- 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 above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, and any application based in whole or in part upon 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, 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.
- 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.
- 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.

US2008 948185 1

PATENT REEL: 023446 FRAME: 0215 Systems and Methods For Haptic Augmentation of Voice-To-Text Conversion

Inventors: Robert W. Heubel and Erin Ramsay

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 indica	ated beside our signatures.
Date:	Robert W. Heubel
State of California	
County of	
to be the person(s) whose name( to me that he/she/they executed his/her/their signature(s) on the person(s) acted, executed the inst	PERJURY under the laws of the State of California that the
[Notary Seal]	
	WITNESS my hand and official seal
	Notary Public
	My Commission Expires:

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Attorney Docket No: IMM329 (51851/369766)

Systems and Methods For Haptic Augmentation of Voice-To-Text Conversion

Inventors: Robert W. Heubel and Erin Ramsay

Date: October 28th, 2009

Erin Ramsay

WITNESS #1

HENRY DA COSTA

Date: 007, 28, 2009

WITNESS#2 NEIL OLIEN

Signature: Oct 78/09

**RECORDED: 10/30/2009**