#### 501887159 04/13/2012

## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                       | Execution Date |
|----------------------------|----------------|
| Danny A. Grant             | 10/19/2007     |
| Neil T. Olien              | 10/19/2007     |
| Henrique D. daCosta        | 10/19/2007     |
| Juan Manuel Cruz-Hernandez | 10/19/2007     |
| Gregory M. G. Belaus       | 10/24/2007     |

#### **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: | 13445115 |

#### **CORRESPONDENCE DATA**

Fax Number: (336)607-7500 Phone: 336/607-7300

Email: Ismith@kilpatricktownsend.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Carl Sanders - Kilpatrick Townsend

Address Line 1: 1001 West Fourth Street

Address Line 4: Winston-Salem, NORTH CAROLINA 27101

| ATTORNEY DOCKET NUMBER: | 51851/837686   |
|-------------------------|----------------|
| NAME OF SUBMITTER:      | Laura J. Smith |

PATENT REEL: 028040 FRAME: 0791 \$40.00 1344511

# Total Attachments: 8 source=Assignment837686#page1.tif source=Assignment837686#page2.tif source=Assignment837686#page3.tif source=Assignment837686#page4.tif source=Assignment837686#page5.tif source=Assignment837686#page6.tif source=Assignment837686#page7.tif source=Assignment837686#page8.tif

PATENT REEL: 028040 FRAME: 0792

#### **ASSIGNMENT**

WHEREAS, as a below named inventor, I, ASSIGNOR, am the original, first and joint inventor, of the invention entitled:

# SYSTEMS AND METHODS FOR CASINO GAMING HAPTICS

| which        | is:   |
|--------------|---|
|              | is attached hereto;   |
| $\boxtimes$  | identified as KS Docket No 11/855,009; filing date 09/13/2007.  |
|              | was filed on as United States Application Serial No.  |
|              | was filed on as PCT International Application No and designated the United States.  |
| <u>Lane,</u> | WHEREAS, Immersion Corporation, having a business address at 801 Fox San Jose, CA 95131, ASSIGNEE, is desirous of obtaining the entire right, title and st in, to and under the said invention and said application in the United States; |

NOW, THEREFORE, in consideration of good and valuable consideration, Assignor has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, his successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention and the United States application and all divisionals, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND ASSIGNOR HEREBY 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 as aforesaid, to issue said application to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

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Assignment of Intellectual Property Rights in Patent Application SYSTEMS AND METHODS FOR CASINO GAMING HAPTICS Page 2 of 4

AND ASSIGNOR HEREBY 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.

AND ASSIGNOR HEREBY 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.

Danny A. Grant

1

Post Office Address: 1784 de Lunebourg, Laval, Quebec H7M 2A1, Canada

Citizenship: Canada

Assignment of Intellectual Property Rights in Patent Application SYSTEMS AND METHODS FOR CASINO GAMING HAPTICS Page 3 of 4

| Gregory M. G. Belaus<br>Post Office Address: 2987 Howell Avenue, Sa<br>Citizenship: United States                  | Date<br>nta Clara, CA 95051            |
|--|--|
| Witness  | Date                                   |
| Witness  | Date                                   |
| Neil T. Olien Post Office Address: 4455 Madison Avenue, M Canada Citizenship: Canada                               |  |
| Witness  Witness  Witness  | Oct 19/07 Date  Oct 19/07 Date         |
| Henry DaCosta Henrique D. da Cos<br>Post Office Address: 11700 Rue Gilles Trottie<br>Canada<br>Citizenship: Canada | ,, , , , , , , , , , , , , , , , , , , |
| Witness  | Oct 1, 20<br>Date                      |
| Witness in lef   | Oct 19/0                               |

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Assignment of Intellectual Property Rights in Patent Application SYSTEMS AND METHODS FOR CASINO GAMING HAPTICS Page 4 of 4

5)

Juan Manuel Cruz-Hernandez

Post Office Address: 500 de la Montagne, Apt. 407, Montreal, Quebec H3C 4T6,

Canada

Citizenship: Canada

Witness

Witness

Date

Date

#### **ASSIGNMENT**

WHEREAS, as a below named inventor, I, ASSIGNOR, am the original, first and joint inventor, of the invention entitled:

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| which       | is:  |
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|             | is attached hereto;  |
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|             | was filed on as United States Application Serial No.   |
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|             | and designated the United States.  |
| Lane,       | WHEREAS, <u>Immersion Corporation</u> , having a business address at <u>801 Fox</u> <u>San Jose, CA 95131</u> , ASSIGNEE, is desirous of obtaining the entire right, title and it in, to and under the said invention and said application in the United States; |

NOW, THEREFORE, in consideration of good and valuable consideration, Assignor has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, his successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention and the United States application and all divisionals, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND ASSIGNOR HEREBY 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 as aforesaid, to issue said application to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

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Assignment of Intellectual Property Rights in Patent Application
SYSTEMS AND METHODS FOR CASINO
GAMING HAPTICS
Page 2 of 4

AND ASSIGNOR HEREBY 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.

AND ASSIGNOR HEREBY 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.

| •   | Data  |
|---|---|
| Danny A. Grant Post Office Address Citizenship: Canad | Date<br>1784 de Lunebourg, Laval, Quebec H7M 2A1, Car |
|   |   |
|   | Date  |

Assignment of Intellectual Property Rights in Patent Application SYSTEMS AND METHODS FOR CASINO GAMING HAPTICS Page 3 of 4

| : They M. Wellus<br>Gregory M. G. Belaus  | 10/24/07   |
|---|--|
|   | Date   |
| Post Office Address: 2987 Howell Avenue,  | Santa Clara, CA 95051  |
| Citizenship: United States                |  |
|   | 10/24/07   |
| Witness                                   | Date   |
| vviii iess ()                             |  |
| Witness                                   | Date   |
|   |  |
|   |  |
|   |  |
| Neil T. Olien                             | Date   |
| Post Office Address: 4455 Madison Avenue  | e, Montreal, Quebec, H4B 2V  |
| Canada                                    |  |
| Citizenship: Canada                       |  |
|   |  |
| ·   | water and the same |
| Witness                                   | Date   |
|   |  |
| ·   |  |
| Witness                                   | Date   |
| •   |  |
|   |  |
| Henry DaCosta                             | Date   |
| Post Office Address: 11700 Rue Gilles Tro | ttier, Montreal, Quebec H1E 5  |
|   |  |
| Canada                                    |  |
| Canada<br>Citizenship: Canada             |  |
|   |  |
| Citizenship: Canada                       | Date   |
|   | Date   |
| Citizenship: Canada                       | Date   |

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Assignment of Intellectual Property Rights in Patent Application

SYSTEMS AND METHODS FOR CASINO

GAMING HAPTICS

Page 4 of 4

| Juan Manuel Cruz-Hernandez<br>Post Office Address: 500 de la Montagne, | Date Apt. 407, Montreal, Quebec H3C 4 |
|--|---------------------------------------|
| Canada<br>Citizenship: Canada  |                                       |
| Witness  | Date                                  |
|  |                                       |

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PATENT REEL: 028040 FRAME: 0800