

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4122999

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the RECEIVING PARTY ADDRESS previously recorded on Reel 039818 Frame 0152. Assignor(s) hereby confirms the TO CORRECT THE ASSIGNEE'S ADDRESS TO 50 RIO ROBLES, SAN JOSE, CALIFORNIA 95134.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MANSOOR ALGHOONEH	09/14/2016
VAHID KHOSHKAVA	09/16/2016
JUAN MANUEL CRUZ HERNANDEZ	09/16/2016
MOHAMMEDREZA MOTAMEDI	09/14/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	IMMERSION CORPORATION
<b>Street Address:</b>	50 RIO ROBLES
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95134
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15254940
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)332-9081
<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>	
<b>Phone:</b>	612-766-6019
<b>Email:</b>	LSCHWENKE@MERCHANTGOULD.COM
<b>Correspondent Name:</b>	MERCHANT & GOULD P.C.
<b>Address Line 1:</b>	3200 IDS CENTER
<b>Address Line 2:</b>	80 SOUTH 8TH STREET
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	04887.0026US01/IMM642
<b>NAME OF SUBMITTER:</b>	SANGKI PARK
<b>SIGNATURE:</b>	/Sangki Park/
<b>DATE SIGNED:</b>	11/01/2016

**Total Attachments: 7**

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4062257

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	MANSOOR ALGHOONEH	09/14/2016
	VAHID KHOSHKAVA	09/16/2016
	JUAN MANUEL CRUZ HERNANDEZ	09/16/2016
	MOHAMMEDREZA MOTAMEDI	09/14/2016
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	IMMERSION CORPORATION	
<b>Street Address:</b>	<del>3200 IDS CENTER</del> 50 Rio Robles	
<b>Internal Address:</b>	<del>80 SOUTH 8TH STREET</del>	
<b>City:</b>	<del>MINNEAPOLIS</del> San Jose	
<b>State/Country:</b>	<del>MINNESOTA</del> California	
<b>Postal Code:</b>	<del>55402</del> 95134	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15254940	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(612)332-9081	
<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>		
<b>Phone:</b>	612-766-6019	
<b>Email:</b>	LSCHWENKE@MERCHANTGOULD.COM	
<b>Correspondent Name:</b>	MERCHANT & GOULD P.C.	
<b>Address Line 1:</b>	3200 IDS CENTER	
<b>Address Line 2:</b>	80 SOUTH 8TH STREET	
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55402	
<b>ATTORNEY DOCKET NUMBER:</b>	04887.0026US01/IMM642	
<b>NAME OF SUBMITTER:</b>	SANGKI PARK	
<b>SIGNATURE:</b>	/Sangki Park/	
<b>DATE SIGNED:</b>	09/21/2016	
<b>Total Attachments: 4</b>		

### ASSIGNMENT

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

#### **Haptic Effect Enabled System Using Fluid**

which is:

- ☐ is attached hereto;
- ☒ identified as Docket No. 04887.0026US01/IMM642
- ☒ was filed on September 1, 2016 as United States Application Serial No. 15/254,940
- ☐ was filed on \_\_\_\_\_ as PCT International Application No. \_\_\_\_\_ and designated the United States.

WHEREAS, **Immersion Corporation**, having a business address at 50 Rio Robles, San Jose, California 95134, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and said application in the United States;

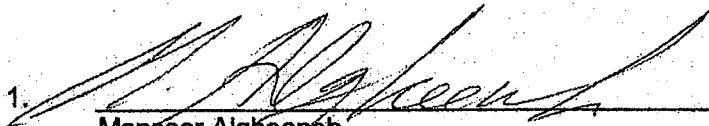
NOW, THEREFORE, in consideration of good and valuable consideration, Assignor has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, his successors, legal representatives and assigns, the entire right, title and interest in, 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.

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.

1.   
Mansoor Alghooneh

Sep. 14th, 2016  
Date

2. \_\_\_\_\_  
Vahid Khoshkava

\_\_\_\_\_  
Date

3. \_\_\_\_\_  
Juan Manuel Cruz Hernandez

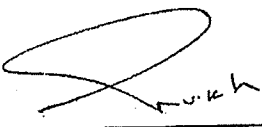
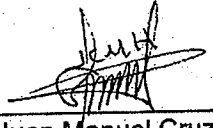
\_\_\_\_\_  
Date

4. \_\_\_\_\_  
Mohammedreza Motamedi

\_\_\_\_\_  
Date

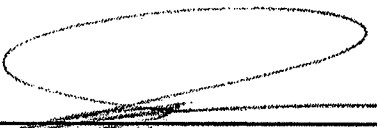
AND ASSIGNOR HEREBY further covenants and agrees that it will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue 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.

1. Mansoor Alghooneh                      Date
2.  Vahid Khoshkava 16, 09, 2016 Date
3.  Juan Manuel Cruz Hernandez sep 16, 2016 Date
4. Mohammedreza Motamedi                      Date

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.

1. Mansoor Alghooneh                       
Date
2. Vahid Khoshkava                       
Date
3. Juan Manuel Cruz Hernandez                       
Date
4.                       14. sep. 2016  
Mohammedreza Motamedi Date