

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Immersion Corporation	03/18/2008
RECEIVING PARTY DATA	
Name:	Immersion Medical
Street Address:	55 West Watkins Mill Road
City:	Gaithersburg
State/Country:	MARYLAND
Postal Code:	20878
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12043236
CORRESPONDENCE DATA	
Fax Number:	(404)870-8178
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	404-962-7528
Email:	cwest@wcsr.com
Correspondent Name:	Barry S. Goldsmith
Address Line 1:	P.O. Box 7037
Address Line 2:	Womble Carlyle Sandridge & Rice, PLLC
Address Line 4:	Atlanta, GEORGIA 30357-0037
ATTORNEY DOCKET NUMBER:	IMD289
NAME OF SUBMITTER:	Barry S. Goldsmith
Total Attachments: 3 source=I103 1290 assignment#page1.tif source=I103 1290 assignment#page2.tif source=I103 1290 assignment#page3.tif	

CH \$40.00 12043236

## PATENT AND INVENTION ASSIGNMENT

WHEREAS, the undersigned:

**Immersion Corporation**, having a business address of 801 Fox Lane, San Jose, California 95131, United States of America; (hereinafter referred to as “**Assignor**”) is the owner of the non-provisional application for Letters Patent entitled **DETERMINING LOCATION AND ORIENTATION OF AN OBJECT POSITIONED ON A SURFACE**, which application was filed in the United States Patent and Trademark Office on March 6, 2008, under application Serial No. 12/043,236, and all inventions and improvements disclosed in said application.

WHEREAS, it is agreed that **Immersion Medical**, having a business address of 55 West Watkins Mill Road, Gaithersburg, Maryland 20878, is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Assignor**, by these presents, does sell, assign and transfer unto **Immersion Medical**, the full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to all divisional, continuation, and continuation-in-part applications describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, (iv) in and to all patents of the United States which may be granted on the foregoing and all reissues and extensions thereof, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority has been or may be claimed under Title 35 of the United States Code, (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from any of the aforementioned patent applications, and (vii) in and to any causes of action for infringement of any of the foregoing and the right to sue for and collect for past infringement. **Assignor** does hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a division, continuation, continuation-in-part, or reissue thereof, to

**Immersion Medical**, as Assignee, for its interest and for the sole use and behoof of **Immersion Medical**, and its assigns and legal representatives;

For the same consideration, **Assignor**, by these presents does sell, assign and transfer to **Immersion Medical**, the full, exclusive and entire right, title and interest in and to any and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates and designs, (the "Foreign Applications") filed or which are hereafter filed in countries foreign to the United States and describing in whole or in part the said inventions and improvements, in and to any Patents and similar protective rights granted on said Foreign Applications, and in and to the right to file such applications and the right to claim any applicable priority rights arising from or required for said Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations; said Foreign Applications to be filed and issued in the name of **Immersion Medical**, or its respective designees, insofar as permitted by applicable law;

AND, for the same consideration, **Assignor** agrees to communicate to the said **Immersion Medical**, its successors, legal representatives and assigns, any facts known to **Assignor** respecting said invention, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Immersion Medical**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

ACCEPTED AND ACKNOWLEDGED  
BY ASSIGNOR, IMMERSION CORPORATION:

By: Laura A. Peter  
Name: LAURA A. Peter  
Title: V.P. General Counsel  
Date: 3/19/08

ACCEPTED AND ACKNOWLEDGED  
BY ASSIGNEE, IMMERSION MEDICAL:

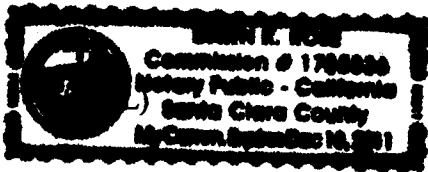
By: S M Cole  
Name: STEPHEN AMOER  
Title: Treasurer  
Date: 21 March 2008

Attestation for ASSIGNOR, Immersion Corporation

STATE OF CALIFORNIA  
COUNTY OF SANTA CLARA

Before me, a Notary Public in and for the County and State aforesaid, on this 18<sup>th</sup> day of MARCH, 2008, personally appeared LAURA A. PETER, known to me to be the same person whose name is subscribed to the foregoing Patent and Invention Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Patent and Invention Assignment as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.



Dawn K. Rose  
NOTARY PUBLIC

My Commission Expires: 12/18/2011

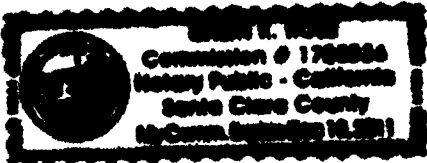
Attestation for ASSIGNEE, Immersion Medical

STATE OF CALIFORNIA  
COUNTY OF SANTA CLARA

Before me, a Notary Public in and for the County and State aforesaid, on this 21<sup>st</sup> day of MARCH, 2008 personally appeared Stephen Ambler, known to me to be the same person whose name is subscribed to the foregoing Patent and Invention Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Patent and Invention Assignment as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

(SEAL)



Dawn K. Rose  
NOTARY PUBLIC

My Commission Expires: 12/18/2011