## Electronic Version v1.1

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SUBMISSION TYPE:						
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PAR	ΤΥ DATA	1				
Name			ame	Execution Date		
Danny A. Grant				12/05/2008		
Juan Manuel Cruz-Hernandez				12/05/2008		
Christopher J. Ullrich				12/11/2008		
	Y DATA					
Name:	Immersion Corporation					
Street Address:	801 Fox Lan	801 Fox Lane				
City:	San Jose	San Jose				
State/Country:						
Postal Code:	95131					
Property Type			Number			
Application Number: 123		123336	333600			
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ATTORNEY DOCKET NUMBER:			IMM318			
NAME OF SUBMITTER:			James F. Vaughan			
Total Attachments:	4					
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PATENT

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> PATENT REEL: 021978 FRAME: 0623

## ASSIGNMENT

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

## Spatial Array Of Sensors Mounted On A Tool

which is:

is attached hereto;

identified as WCSR Docket No. IMM318;

was filed on \_\_\_\_\_\_ as United States Application Serial No. \_\_\_\_\_\_.

was filed on _	as PCT	International	Application No.	
and designate	d the United States.			

WHEREAS, <u>Immersion Corporation</u>, having a business address at <u>801 Fox Lane. San</u> <u>Jose, CA 95131</u>, 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.

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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

Date

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

Witness

Dec 05/2008 Dec 05/08

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1.

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2008 61 Daté

Juan Manuel Cruz-Hernandez

Post Office Address: 4840 Ste-Catherine West, Montreal, Quebec, Canada H3Z 1T1 Citizenship: Canada and Mexico

Witness

Dec 5/08 Date

Witness

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Dec. 11 12008

Christopher J. Ullrich / Date Post Office Address: 122 Errett Circle, Santa Cruz, California 95060 Citizenship: Canada

State of California

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County of \_ )An 10.20 n g \_ before me, On ANCAS MAN (Here insert name and title of the officer)

personally appeared <u>Christopher J. Ullrich</u>, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person 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.

Signature of Notary Public

(Notary Seal)



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**RECORDED: 12/15/2008**