•			Atty. Docket No. 1111	WIK-040/0203
orm PTO-1595 ev. 10/02)		U.S. DEPARTMENT OF COMMERCIA		
OMB No. 0651-0027 (exp. 6/30/2005)			U.S. Patent and Trademark Office	
To the Honorable Commissioner of Pa			ched original documents or o	opy thereof.
1 02684262 1. Name of conveying party(ies): Erik J. SHAHOIAN and				
Christopher J. HASSER and Louis B. ROSENBERG		2. Name and address of receiving party(ies)		
Additional name(s) of conveying party(ies) attached?No [x] Yes []		Name: Immersion Corporation		
3. Nature of conveyance:		Internal Address:		48 0/78 0223
[x] Assignment []	Merger	Street Addres	ss: 801 Fox Lane	175
[] Security Agreement []	Change of Name	City: San Jo	se State: CA Zip: 95131	
[] Other ()			_	19 NJ a [w] 37 ag []
Execution Date: November 9, 1998; Nove	ember 20 1008: and	Additional na	ame(s) & address(es) attached	.? No [x] Yes []
November 20, 1998	cmber 20, 1770, and			
4. Application number(s) or patent number	r(s):	182039		
If this document is being filed together v	with a new application,	the execution date	of the application is: Novemb	er 20, 1998
A. Patent Application No.(s)		B. Patent No.(s)		
NEW				
Additional numbers attached? [] Yes [x]No				
Name and address of party to whom correspondence concerning document should be mailed: Name: Cooley Godward LLP Internal Address: Patent Group		6. Total number of applications and patents involved: [1]		
		7. Total fee (37 CFR 3.41)\$40.00		
		[x] Enclosed		
Street Address:		[] Authorized to be charged to deposit account		
One Freedom Square, Reston Town Cer				
Drive City: Reston State: VA Zip: 20190-5656		8. Deposit account number: 50-1283		
		The Commissioner is hereby authorized to charge any appropriate fees under 37 CFR 3.41 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283. This paper is submitted in duplicate.		
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Erik B. Milch, Reg. No. 42,887	February 23, 2004			
Name of Person Signing	Signa		Date	
Total number of pages including cover sheet, attachments, and documents: [2]				
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450				
10782939				
105014 100		02/26/200	4 HTECKLU1 00000034 10782939	.00 DF
195814 VI/RE 473(2001) DOCKLU1 00000034 10782939		03 FC:808		/
40.00 OF				/

PATENT REEL: 015021 FRAME: 0416

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

IMPROVEMENTS IN HAPTIC FEEDBACK CONTROL DEVICES

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on <u>September 17, 1998</u>, and which bears the application Serial No. <u>09/156.802</u>.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to <u>Immersion Corporation</u>, a California corporation having a place of business at 2158 Paragon Drive, San Jose, CA 95131, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 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 inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

1) Signature:
Typed Name: Erik J. Shahoian

Date: MV 9, 1991

Signature:
Typed Name: Christopher J. Hasser

3) Signature:
Typed Name: Louis B. Rosenberg

Date: 20 Nov 98

Louis B. Rosenberg

Signed on the date(s) indicated beside pry (our) signature(s).

RECORDED: 02/23/2004

Pg. 1 of 1