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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Louis B. Rosenberg	12/08/1997
Dean C. Chang	12/18/1997

RECEIVING PARTY DATA

Name:	Immersion Human Interface Corporation
Street Address:	2158 Paragon Drive
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11401992

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	IMMR-0031C (034701-623)

NAME OF SUBMITTER: Suvashis Bhattacharya

Total Attachments: 2

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PATENT REEL: 019329 FRAME: 0043

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:

METHOD AND APPARATUS FOR DESIGNING FORCE SENSATIONS IN FORCE FEEDBACK COMPUTER APPLICATIONS

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 June 17, 1997, and which bears the application Serial No.08/877,114.

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 Immersion Human Interface Corp., 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.
- 4) 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.

> PATENT REEL: 019329 FRAME: 0044

2) Signature: Van c 27 Typed Name: Dean C. Chang	Date: 1-, 1/27
County of,) State of,)	
On this day of, in, personally appeared Dean C. C me on the basis of satisfactory evidence) to be the person whose and acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behinstrument. WITNESS my hand and official seal.	name is subscribed to the within instrument, authorized capacity(ies), and that by his/her
Signature	(SEAL)

RECORDED: 05/22/2007

PATENT

REEL: 019329 FRAME: 0045