Form **PTO-1595** (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	Name and address of receiving party(ies)			
Bharti Temkin	Name: _Texas Tech University System			
Eric Acosta 4.16.02	Internal Address: Technology Transfer and			
Additional name(s) of conveying party(ies) attached? Yes VNo	Intellectual Property			
3. Nature of conveyance:				
Assignment Merger				
Security Agreement Change of Name	Street Address: P.O. Box 42007			
Other				
	City: Lubbock State: TX Zip: 79409-2007			
Execution Date:_09/04/01	Additional name(s) & address(es) attached? Yes V No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new appli A. Patent Application No.(s) 09/844,881	cation, the execution date of the application is:			
Additional numbers at	ached? Yes V No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:				
concerning document should be mailed: Name: Perkins. Smith & Cohen, LLP	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ Enclosed			
concerning document should be mailed: Name:	7. Total fee (37 CFR 3.41)\$_40.00			
concerning document should be mailed: Name: Perkins, Smith & Cohen, LLP Internal Address:	7. Total fee (37 CFR 3.41)\$_40.00			
concerning document should be mailed: Name: Perkins, Smith & Cohen, LLP	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account			
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City: Boston Street Sould be mailed: Name: Jerry Cohen Perkins, Smith & Cohen, LLP Perkins, Smith & Cohen, LLP One Beacon Street Street Address: One Beacon Street	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number:			
City: Boston Street Sould be mailed: Name: Jerry Cohen Perkins, Smith & Cohen, LLP Perkins, Smith & Cohen, LLP One Beacon Street Street Address: One Beacon Street	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number:			
City: Boston Street Sould be mailed: Name: Jerry Cohen Perkins, Smith & Cohen, LLP Perkins, Smith & Cohen, LLP One Beacon Street Street Address: One Beacon Street	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number:			
City: Boston State: MA Zip: 02108	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number:			
concerning document should be mailed: Name:Perkins, Smith & Cohen, LLP Internal Address:One Beacon Street Street Address:One Beacon Street City:BostonState:MA_Zip:O2108	7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account 8. Deposit account number:			

Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 012823 FRAME: 0739

ASSIGNMENT

WHEREAS, We, Bharti Temkin, residing at 11 So. Lakeshore Dr., Ransom Canyon, TX 79366, Kirk Watson a resident of Round Rock, Texas, and Eric Acosta, a resident of Lubbock, Texas; (hereinafter referred to as "Assignors") have made an invention entitled DEVELOPMENT OF STEREOSCOPIC-HAPTIC VIRTUAL ENVIRONMENTS for which an application for a United States Patent was filed on April 28, 2001 and accorded Serial Number 09/844,881 and which claims priority of Provisional Patent Application Serial Number 60/200,472 filed on April 28, 2000 entitled DEVLEOPMENT OF STEREOSCOPIC-HAPTIC VIRTUAL ENVIRONMENTS.

WHEREAS, <u>Texas Tech University System</u>, a non-profit organization organized and existing under the laws of the State of Texas, having its principal place of business at <u>Texas Tech University System</u>, <u>Technology Transfer and Intellectual Property</u>, <u>P.O. Box 42007</u>, <u>Lubbock</u>, <u>Texas 79409-2007</u> (hereinafter referred to as "Assignee"), is desirous of acquiring right, title and interest in said invention.

NOW, THEREFORE, in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors by these presents, do sell, assign and transfer to Assignee, Assignors' entire right, title and interest, for the United States of America and its possessions and territories and for all foreign countries, in and to said invention, including all rights of priority created and conferred by any treaty or international convention which is available in connection with said invention, including the right to apply for patent rights, U.S. or foreign, and in any continuations, divisions, substitutes, renewals, reissues or other applications filed in the U.S. or abroad (including multinational filing arrangements of all kinds), and in any U.S. or foreign patents issued on any such applications and reissues, extensions and renewals thereof, to be held and enjoyed by Assignee, for its own use and behalf and for its successors and assigns, to the full ends of the terms or extended terms for which any Letters Patents or the like may be granted, as fully and entirely as the same would have been held by Assignors had this sale, assignment and transfer not been made, provided, however, that nothing in this Assignment changes any rights under the applicable Intellectual Property Policy of Texas Tech University (OP § 74.04). The applicable Intellectual Property Policy is the Policy in effect at the time the said invention is disclosed to the Texas Tech University, the said invention's disclosure date being November 4, 1999.

Assignors hereby authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries (including multinational filing arrangements of all kinds), whose duty it is to receive and/or examine applications for patents or similar industrial property, issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to Assignee, its successors and assigns, in accordance with the terms of this instrument.

PATENT REEL: 012823 FRAME: 0740 Assignors covenant with Assignee, its successors, assigns, and legal representatives that Assignors have full right to convey the entire interest herein assigned, and that Assignors have not executed any agreement in conflict herewith and will not execute any agreement or conveyance in conflict herewith.

Assignors further covenants and agrees to communicate to Assignee, its successors, legal representatives and assigns, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, including, without limitation, application papers, assignments, powers of attorney, declarations, and other instruments, execute all divisional, continuing, substitute, reissue, renewal and foreign applications, make all truthful oaths, declarations and statements, and generally do everything reasonably requested of Assignors by Assignee, or its successors or assigns to aid Assignee, its successors or assigns, to obtain, enforce and /or exploit said invention.

Executed this $\underline{\mathcal{H}}$ day of $\underline{\mathsf{Sept}}$, 2001.

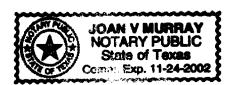
Bharti Temkin

State of Texas)	
)		
)	SS.	
County of Lubb	OC	<u>K</u>)

Before me appeared Bharti Temkin on this 4th day of Leptersber, 2001, who signed this Assignment document, and who acknowledges that she signed it as a free act on her behalf.

Motary Public
My commission expires 2002, nember 24

SEAL



Notary Public

My commission expires _____

SEAL

Attorney Docket No. 12001-104

Attorney Docket No. 12001-104 Executed this 4 day of Sypt., 2001. State of Texas Before me appeared Eric Acosta on this Him day of Appendix, 2001, who signed this Assignment document, and who acknowledges that she signed it as a free act on her behalf. Notary Public My commission expires 2002, November 24 **SEAL**

12001-104

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PATENT REEL: 012823 FRAME: 0744