FGRM PTO-1595 (Rev. 6-93)



U.S. DEPARTMENT OF COMMERCE

1008547	761 ———————	
To the Honorable Asst. Commissioner for Patents. Please rec	ord the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Yudong Zhu, Norbert J. Pelc	Name: Board of Trustees of The Leland Stanford Junior University	
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address: Office of Technology Licensing	
	Street Address: 900 Welch Road	
3. Nature of conveyance:    X	City: Palo Alto State: California ZIP: 94304	
Execution Date: September 16, 1998		
	Additional name(s) & address(es) attached? Yes X No	
4. Application number(s) or patent number(s).  If this decument is being filed together with a new applicat	ion, the execution date of the application is: September 16, 1998	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes x No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Henry K. Woodward TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (650) 326-2400	7. Total fee (37 CFR 3.41):	
0/14/1998 SBURHS 00000093 201430 09165232 1 FC:581 40.00 CH	8. Deposit account number: 20-1430	
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing info of the original document.  Henry K. Woodward  Name of Person Signing  Signature	ormation is true and correct and any attached copy is a true copy    1	
	pages including cover sheet, attachments, and document: 4	
10. Change Correspondence Address to that of Part 5? Yes X No		
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Do not detach this portion  Mail documents to be recorded with required cover sheet information to:  Asst. Commissioner for Patents  Box Assignments  Washington, D.C. 20231		
	PAILNI	

**REEL: 9505 FRAME: 0400** 

Attorney Docket No. 05490H-027210

**Stanford: S97-112** 

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Yudong Zhu of 102 Hoskins Ct., Apt. 5H, Stanford, California 94305 and Norbert J. Pelc of 409 Distel Drive, Los Altos, California 94022, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: SPATIOTEMPORAL FINITE ELEMENT METHOD FOR

MOTION ANALYSIS WITH VELOCITY DATA		
Date of execution of <b>Declaration</b> : _	Sept. 16, 1998	,.
Filing date: Appli	ication No.:	; and

WHEREAS, The Board of Trustees of Leland Stanford Junior University, a California corporation, located at Office of Technology Licensing, 900 Welch Road, Palo Alto, California 94304, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and

PATENT REEL: 9505 FRAME: 0401 instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated. Date: 9/16/98 Siedong Ehr COUNTY OF Parta Clara On Seph 16, 1998, before me, Kirsten T. Leute, a Notary Public, personally appeared Yudong Zhu, personally known to me (or 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, executes the instrument. KIRSTEN J. LEUTE WITNESS my hand and official seal. Commission #1172586 Notary Public - California Signature (Seal) My Comm. Expires Feo 6, 2002 IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated. Morbert J. Pela Date: Sept. 16, 1998 COUNTY OF Janua Clara On Syt. 16, 1998, before me, Kirsten T. Leube, a Notary Public, personally appeared Norbert J. Pelc, personally known to me (or proved) to me on the basis of satisfactory evidence) to be the person whose name is subscribed to

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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, executes the instrument.

WITNESS my hand and official seal.

(Seal)

**RECORDED: 10/01/1998** 

KIRSTEN J. LEUTE Commission #1172586 Notary Public - California Santa Ciara County My Comm. Expires Feb 6, 2002

I:\bkw\work\05490H\027210\Assignmt

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**PATENT REEL: 9505 FRAME: 0403**