

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
John GLASS	03/08/2006
Thomas J. ERKKINEN	03/09/2006
<b>RECEIVING PARTY DATA</b>	
Name:	The MathWorks, Inc.
Street Address:	3 Apple Hill Drive
City:	Natick
State/Country:	MASSACHUSETTS
Postal Code:	01760
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13280034
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(617)742-4214
Phone:	8002372000
Email:	pamela.pari@nelsonmullins.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Nelson Mullins Riley & Scarborough LLP
Address Line 1:	One Post Office Square
Address Line 2:	30th Floor
Address Line 4:	Boston, MASSACHUSETTS 02109
ATTORNEY DOCKET NUMBER:	MWS-244CN
NAME OF SUBMITTER:	Kevin J. Canning
Total Attachments: 3 source=MWS_244CN#page1.tif source=MWS_244CN#page2.tif source=MWS_244CN#page3.tif	

CH \$40.00 13280034

**ASSIGNMENT BY INVENTORS**

WE, John GLASS and Thomas J. ERKKINEN, of Franklin, Massachusetts and Ann Arbor, Michigan, respectively, in consideration of One Dollar and other valuable consideration paid to us by

The MathWorks, Inc.

a Corporation of Delaware, having its principal place of business at 3 Apple Hill Drive, Natick, Massachusetts 01760, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

The MathWorks, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

**DIGITAL EFFECTS ANALYSIS IN MODELING ENVIRONMENTS**

described in an application

Executed by us of even date herewith and about to be filed

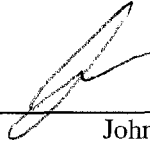
or

Application No. 11/320,214, filed on December 27, 2005

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said Corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said Corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

And we do further hereby grant the attorneys/agents of Lahive & Cockfield, LLP, the power to insert on this Assignment the filing date and/or application number of said application.



John Glass

Date: 3/8/2006

United States of America )  
State of Massachusetts ) ss.:  
County of Middlesex )

On this 8<sup>th</sup> day of March, 2006 before me, the  
the undersigned notary public, personally appeared John Glass  
(name of document signer), proved to me through satisfactory evidence of identification,  
which was MA driver's license, to be the person whose name  
is signed on the preceding or attached document in my presence.

Marilyn P. Carrara (official signature and seal of notary)

My commission expires June 12, 2009



J. J. Erk

Thomas J. Erkinen

Date: March 9 2006

S. Erkinen

Witness

Date: March 9 2006

Sita Erkinen