

Form PTO-1595 / / / 8 - 3 RE (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) PAIEN 1	O.O. DEI ARTIMENT OF COMMERCE	
To the Honorable Commissioner of Patents and Trademarks: P	ease record the attached original documents or copy thereof	
Name of conveying party(ies):	Name and address of receiving party(ies)	
Michael H. McLernon (11/14/2003), Alex Rodriguez (11/14/2003), and Pieter J. Mosterman (11/14/2003)	Name: The MathWorks, Inc. Internal Address:	
Additional name(s) of conveying party(ies) Yes X No	Street Address: 3 Apple Hill Drive	
3. Nature of Conveyance:	27	
X Assignment Merger	0/1	
Security Agreement Change of Name	City: Natick	
Other	State: <u>MA</u> Zip: <u>01760</u>	
Execution Date: see Box 1, conveying parties	Additional name(s) & Yes X No address(es) attached:	
Application number(s) or patent number(s):		
If this document is being filed together with a new application, the exert A. Patent Application No.(s): NEW APPLICATION ID/7/174/12 Additional numbers attached	B. Patent No.(s):	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Kevin J. Canning LAHIVE & COCKFIELD, LLP	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Atty. Dkt.: MWS-033	Enclosed	
Street Address:	x Authorized to be charged to deposit account	
28 State Street	Authorized to be charged to credit card (Form 2038 enclosed)	
	8. Deposit account number:	
City: State: Zip: Boston MA 02109	12-0080	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE 1	HIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing info is a true copy of the original document.	mation is true and correct and any attached copy	
David J. Rikkers, Reg. No. 43,882	November 18, 2003	
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: **Total number of pages including cover sheet, attachments, and documents:** **Total number of pages including cover sheet, attachments, and documents:** **Total number of pages including cover sheet, attachments, and documents:** **Total number of pages including cover sheet, attachments, and documents:** **Total number of pages including cover sheet, attachments, and documents:** **Total number of pages including cover sheet, attachments, and documents:** **Total number of pages including cover sheet, attachments in the cover sheet		

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REEL: 014726 FRAME: 0578

PATENT

ASSIGNMENT BY INVENTORS

WE, Michael H. McLernon, Alex Rodriguez, and Pieter Mosterman of Attleboro, Massachusetts, Framingham, Massachusetts and Framingham, Massachusetts, 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

PROPOGATION OF CHARACTERISTICS IN A GRAPHICAL MODEL ENVIRONMENT

described in an application
Executed by us of even date herewith and about to be filed
or
x Application No. Not Yet Assigned, filed Concurrently Herewith

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 a 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 a 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.

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Date: ///4/03
United States of America) State of Massachuce + +5) ss.: County of Middlese +)
On this

MARILYN P. CARRARA
Notary Public
Commonwealth of Massachusetts
My Commission Expires
June 12, 2009

Alex Rodriguez	

Date: $\frac{11/14/03}{}$

United States of America

State of Wassachusetts) ss.

County of Middle (e. Y.)

Notary Public

MARILYN P. CARRARA
Notary Public
Commonwealth of Massachusetts
My Commission Expires
June 12, 2009

	Pieter Mosterman
Date: 11/14/03	
United States of America State of Massachusetts) ss.: County of Middlesex	
On this 14 day of Novem personally came Pieter Mosterman described in and who executed the foregoing of the same.	· · · · · · · · · · · · · · · · · · ·
	MARILYN P. CARRARA Notary Public Commonwealth of Massachusetts My Commission Expires

RECORDED: 11/18/2003