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11/879322  
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Form PTO-1595 (Rev. 08/05)  
OMB No. 0851-0027 (exp. 6/30/2008)

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RECORDATION FORM CO  
PATENTS ON



103430229

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Brian K. OGILVIE (12/08/2005), Charles J.  
DEVANE (12/05/2005), Kiran Kumar KINTALI  
(12/08/2005), and

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

2. Name and address of receiving party(ies)

Name: The MathWorks, Inc.

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

3 Apple Hill Drive

City: Natick

State: Massachusetts

Country: United States of America Zip: 01760

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): In parentheses after inventor name

☒ Assignment ☐ Merger ☐ Change of Name

☐ Security Agreement ☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

4. Application or patent number(s):

A. Patent Application No.(s)

This application

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Kevin J. Canning  
LAHIVE & COCKFIELD, LLP

Internal Address: Atty. Dkt.: MWS-219A

Street Address: One Post Office Square

City: Boston

State: MA Zip: 02109-2127

Phone Number: (617) 227-7400

Fax Number: (617) 742-4214

Email Address: \_\_\_\_\_

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 12-0080

Authorized User Name Kevin J. Canning

9. Signature:

Signature

July 17, 2007

Date

Kevin J. Canning - 35,470

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

7

07/24/2007 MJAMA1 00000119 120080 11879322

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Express Mail Label No. EV 957669208 US Dated: July 17, 2007

PATENT  
REEL: 019607 FRAME: 0427

**RECORDATION FORM COVER SHEET (PTO-1595)**  
**(supplemental sheet)**

**Additional Conveying Party(ies)/Execution Date(s) (1. Continued):**

Donald Paul OROFINO, II (12/05/2005)

**Additional Assignees (2. Continued):**

Assignee Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Assignee Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Assignee Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Country: \_\_\_\_\_ Zip: \_\_\_\_\_

**Additional Applications and/or Patents (4. Continued):**

Additional Patent Application Numbers  
4A. Continued:

Additional Patent Numbers  
4B. Continued:

Additional numbers attached?

☐

Yes

☐

No

## ASSIGNMENT BY INVENTORS

WE, Brian K. OGILVIE; Charles J. DEVANE; Kiran Kumar KINTALI; and Donald Paul OROFINO, II, of Holliston, Massachusetts; Upton, Massachusetts; Natick, Massachusetts; and Sudbury, 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

### SYSTEM AND METHOD FOR TRANSFORMING GRAPHICAL MODELS

described in an application

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

or

☒ Application No. 11/231387, filed on September 20, 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.

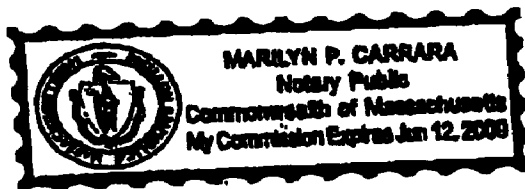
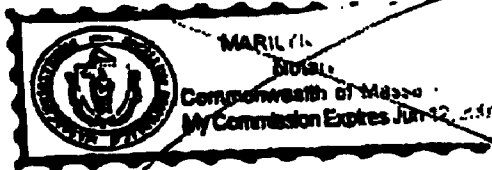
Charles J. DeVane  
Charles J. DeVane

Date: 12/5/05

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

On this 5<sup>th</sup> day of December, 2005 before me, the  
the undersigned notary public, personally appeared Charles J. DeVane  
(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



Kiran Kumar Kintali  
Kiran Kumar Kintali

Date:

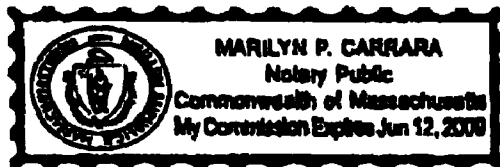
12/8/05

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

On this 8<sup>th</sup> day of December, 2005 before me, the  
the undersigned notary public, personally appeared Kiran Kumar Kintali  
(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



  
Donald Paul Orofino, II

Date: 5 Dec 2005

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

On this 5<sup>TH</sup> day of December, 2005 before me, the  
the undersigned notary public, personally appeared Donald Paul Orofino, II  
(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. Cannara (official signature and seal of notary)

My commission expires June 12, 2009

