502775187 04/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2821782

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BIAO YU	05/17/2007
JAMES CARRICK	05/16/2007

RECEIVING PARTY DATA

Name:	THE MATHWORKS, INC.	
Street Address:	Address: 3 APPLE HILL DRIVE	
City:	NATICK	
State/Country:	State/Country: MASSACHUSETTS	
Postal Code:	01760	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14257120

CORRESPONDENCE DATA

Fax Number: (571)432-0808

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 571-432-0800

Email: rwideman@harrityllp.com
Correspondent Name: HARRITY & HARRITY, LLP
Address Line 1: 11350 RANDOM HILLS RD.

Address Line 2: SUITE 600

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	0069-0279C2	
NAME OF SUBMITTER:	PAUL A. HARRITY	
SIGNATURE:	/Paul A. Harrity, Reg. No. 39,574/	
DATE SIGNED:	04/21/2014	

Total Attachments: 3

source=0069-0279C2_Assignment_from_Parent#page1.tif source=0069-0279C2_Assignment_from_Parent#page2.tif source=0069-0279C2_Assignment_from_Parent#page3.tif

PATENT 502775187 REEL: 032717 FRAME: 0348

Attorney Docket No.: MWS-276

ASSIGNMENT BY INVENTORS

WE, Biao YU and James CARRICK, of Ayer, Massachusetts and Natick, 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

DATA TRANSFER PROTECTION IN A MULTI-TASKING MODELING ENVIRONMENT

described in an application		
	Executed by us of even date herewith and about to be filed	
or		
X	Application No. 11/687,576, filed on March 16, 2007	

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.

Attorney Docket No.: MWS-276

Biao Yu

Date: 1/104 17.2007	*:
United States of America	•
Commonwealth of Massachusetts) \$8.3
County of Michael	<u> </u>
On this day of	before me, the
(name of document signer), proved to me the which was MA dr. ver's	rough satisfactory evidence of identification,
is signed on the preceding or attached docuin	acia ia my presence.
Warif P. Guara	(official signature and scal of notary)
My commission expires June 4	2 2009

MARILYN P. CARRARA Notary Public Commonwealth of Massachusetts My Commission Expires Jun 12, 2003

Attorney Docket No.: MWS-276

and Canix
James Carrick
Date: 5/16/07
United States of America
Commonwealth of Massachusetts) ss.:
County of Uiddleset
On this 16th day of 16th 2007 before me, the the undersigned notary public, personally appeared Janes Carrick
(name of document signer), proved to me through satisfactory evidence of identification,
which was MA driver's / ictuse, to be the person whose name
is signed on the preceding or attached document in my presence.
21614 Caraca (official signature and seal of notary)
My commission expires

