PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vijay RAGHAVAN	11/14/2005
Ebrahim Mehran MESTCHIAN	11/09/2005

RECEIVING PARTY DATA

Name:	The MathWorks, Inc.	
Street Address:	3 Apple Hill Drive	
City:	Natick	
State/Country:	MASSACHUSETTS	
Postal Code:	01760	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13283107

CORRESPONDENCE DATA

Fax Number: (617)742-4214 8002372000 Phone:

Email: pamela.pari@nelsonmullins.com

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

via US Mail.

Correspondent Name: Nelson Mullins Riley & Scarborough LLP Address Line 1: One Post Office Square, 3oth Floor Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: MWS-207ACN2

NAME OF SUBMITTER: Kevin J. Canning

Total Attachments: 3

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PATENT REEL: 027159 FRAME: 0982

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ASSIGNMENT BY INVENTORS

WE, Vijay RAGHAVAN and Ebrahim Mehran MESTCHIAN, of Framingham, Massachusetts and Newton, 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

STAGE EVALUATION OF A STATE MACHINE

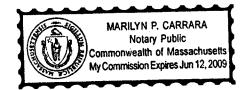
described in an application
Executed by us of even date herewith and about to be filed
or
x Application No. 11/237028, filed on September 28, 2005

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.

Date: 11/14/2005	
United States of America State of //assachusetts) ss.: County of Middlesot	
On this 14 ^{TL} day of November, 2005 before me, the undersigned notary public, personally appeared Vijay Raghavan	ie
which was, to be the person whose nais signed on the preceding or attached document in my presence.	ıme
Many P. Couras (official signature and seal of notary)	
State of County of Middless ss.: On this 14 day of November, 2005 before me, the undersigned notary public, personally appeared Vijay Raghavan (name of document signer), proved to me through satisfactory evidence of identification, which was MA driver's license, to be the person whose nais signed on the preceding or attached document in my presence.	



REEL: 027159 FRAME: 0984

Ebrahim Mehran Mestchian

Date: 11/9/2005
United States of America State of County of Massachusetts ss.: Middle set
On this day of <u>Vouenber</u> , <u>2005</u> before me, the the undersigned notary public, personally appeared <u>Ehrahim Mehran Mestchian</u> (name of document signer), proved to me through satisfactory evidence of identification, which was <u>MA driver's license</u> , to be the person whose name is signed on the preceding or attached document in my presence.
My commission expires June 12, 2009

