PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Loren DEAN	01/10/2006
Halldor Narfi STEFANSSON	01/10/2006

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:	12761777

CORRESPONDENCE DATA

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Address Line 2: One Post Office Square

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ATTORNEY DOCKET NUMBER: MWS-239ACN

NAME OF SUBMITTER: Kevin J. Canning

Total Attachments: 3

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PATENT REEL: 024246 FRAME: 0188

ASSIGNMENT BY INVENTORS

WE, Loren DEAN and H. Narfi STEFANSSON, of Natick, Massachusetts, 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

DYNAMIC DEFINITION FOR CONCURRENT COMPUTING ENVIRONMENTS

described in an application	
Executed by us of even date herewith and about to be filed	
or	
x Application No. 11/271009, filed on November 10, 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.

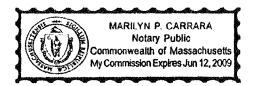
And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

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.

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MWS-239

Loren Dean
Pate: 10 Jan 2008
Inited States of America)
tate of Mussachusetts) ss.:
County of Middlesex
on this 10 day of January, 2006 before me, the ne undersigned notary public, personally appeared (over Dean
name of document signer), proved to me through satisfactory evidence of identification,
thich was MAdriver's license, to be the person whose name
signed on the preceding or attached document in my presence.
Mont Canare (official signature and seal of notary)
ly commission expires June 12, 2009



H. Narfi Stefansson

Date: 1/10/06
United States of America
State of Massachuse + to ss.:
County of Middlecet
On this 10 The day of January, 2006 before me, the the undersigned notary public, personally appeared H. Warf: Stefansson
(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.
Marif (Canaca (official signature and seal of notary)
My commission expires Jane 12/2009

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

RECORDED: 04/16/2010