


06-08-2001

Substitute Form PTO-1595
Attorney Docket No.: 04899-050001

101743150 ER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Mojdeh Shakeri, Marc Ullman and Ramamurthy Mani Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): THE MATHWORKS, INC. 3 Apple Hill Drive Natick, MA 01760-2098 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 05/22/2001; 05/24/2001; and 05/22/2001	4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 05/22/2001; 05/24/2001 and 05/23/2001 A. Patent Application No(s): 09 870 280 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name/address of party to whom correspondence concerning document should be mailed: KENNETH F. KOZIK Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing  Signature May 30, 2001 Date	
Total number of pages including coversheet, attachments and document: 6	

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CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

 May 30, 2001
 Date of Deposit


 Signature

 Samantha Bell
 Typed Name of Person Signing Certificate

 PATENT
 REEL: 011863 FRAME: 0939

ASSIGNMENT

For valuable consideration, we, MOJDEH SHAKERI of Southborough, MA, MARC ULLMAN of Framingham, MA, and RAMAMURTHY MANI of Newton, MA, hereby assign to The MathWorks, Inc., a Massachusetts corporation having a place of business at:

3 Apple Hill Drive
Natick, MA 01760-2098; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled BLOCK DIAGRAM MODELING, filed _____, and assigned U.S. Serial Number _____, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at 3 Apple Hill Drive, Natick, MA
this 22nd day of May, 2001.
Mojdeh Shakeri L.S.
MOJDEH SHAKERI

State of Massachusetts :
: SS.
County of Middlesex :

Before me this 22nd day of May, 2001, personally appeared
MOJDEH SHAKERI known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that the oversigned executed the same as the oversigned's free
act and deed for the purposes therein contained.

Dorothy L. Varnale
Notary Public

My Commission Expires: 1/25/02

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at

3 APPLE HILL DRIVE
NATICK, MA 01760,

this 24TH day of MAY, 2001.

Marc Ullman
MARC ULLMAN

L.S.

State of Massachusetts :

: ss.

County of MIDDLESEX :

Before me this 24TH day of MAY, 2001, personally appeared

MARC ULLMAN known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that the oversigned executed the same as the oversigned's free act and deed for the purposes therein contained.

Jeri A. Gonyea

Notary Public

My Commission Expires: 11/1/04

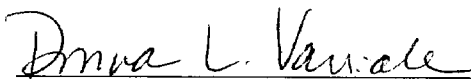
[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at 3 Apple Hill Drive, Natick, MA
this 22nd day of May, 2001.

 L.S.
RAMAMURTHY MANI

State of Massachusetts :
: SS.
County of Middlesex :

Before me this 22nd day of May, 2001, personally appeared
RAMAMURTHY MANI known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that the oversigned executed the same as the
oversigned's free act and deed for the purposes therein contained.


Notary Public
My Commission Expires: 1/25/02

[Notary's Seal Here]

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