PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James Gareth Owen	09/21/2011
Claudia Guadagnini Wey	09/22/2011
Richard Anthony Spada	09/21/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13241462

CORRESPONDENCE DATA

Fax Number: (703)439-2658
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Email: pto@snyderLLP.com

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

US Mail.

Correspondent Name: SNYDER, CLARK, LESCH & CHUNG, LLP

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NAME OF SUBMITTER: Robin C. Clark

Total Attachments: 4

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OF \$40.00 1324146

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ASSIGNMENT

WHEREAS WE, James Gareth Owen of Bolton, MA, Claudia Guadagnini Wey of Wayland, MA, and Richard Anthony Spada of Millis, MA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled <u>GRAPHICAL DATA CONVERSION/TRANSLATION</u>, executed by me on the date of execution of this document, as shown below, and ____ for which an application is being filed herewith; or _____ for which we filed an application for United States Letters Patent on _____ 13/241,462 _____ under Serial No. _September 23, 2011;

We hereby authorize Applicant's representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

AND WHEREAS, <u>The MathWorks</u>, <u>Inc.</u>, having an address of <u>3 Apple Drive</u>, <u>Natick</u>, <u>Massachusetts 01760</u>, is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional or non-provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto The MathWorks, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, non-provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

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AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said The MathWorks, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

IN WITNESS WHEREOF, I hereto set my hand.

James Gareth OWEN 95 Century Mill Road Bolton, MA 01740

State of Massachusetts

On this 21 day of September, 2011, before me, Mar. Land. Notary P personally appeared Tames Gare personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/spe/they executed the same in his/ber/their authorized capacity, and that by his/ber/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

MARILYN P. CARRARA Notary Public Massachusetts Commission Expires May 27, 2016

[Notary's Seal Here]

WITNESS my hand and official seal.

My Commission Expires:

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IN TESTIMONY WHEREOF, I have hereunto set my hand.

IN WITNESS WHEREOF, I hereto set my hand.

Claudia Guadagnini WEY 18 Bald Rock Road Wayland, MA 01778 Signature: Wow he Way

Date: 9-22-2011

State of Massachusetts

County of Middle 14) ss:

On this 22 day of ______, 2011, before me, ______, Notary Public, personally appeared _______, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

MARILYN P. CARRARA
Notary Public
Massachusetts
Commission Expires May 27, 2016
[Notary's Seal Here]

WITNESS my hand and official seal.

Signature of Notary Hublic
My Commission Expires: 17, 27, 2016

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IN TESTIMONY WHEREOF, I have hereunto set my hand.

IN WITNESS WHEREOF, I hereto set my hand.

Richard Anthony SPADA 52 Bullard Lane Millis, MA 02054 Signature: Se Au Ger 21, 2011

State of Massachusetts

County of Middlegex) ss

On this 21 day of September, 2011, before me, Man 19 Notary Public, personally appeared Richard Anthopersonally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their signature on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

MARILYN P. CARRARA
Notary Public
Massachusetts
Commission Expires May 27, 2016

[Notary's Seal Here]

WITNESS my hand and official seal.

Signature of Notary Public
My Commission Expires: May 27, 2016

PATENT REEL: 026955 FRAME: 0326

RECORDED: 09/23/2011