PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Omar Armando Adrian Orqueda	03/12/2010
Christian Patrick Grippo	03/06/2010
Robert O. Aberg	03/17/2010

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:	13965921

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ATTORNEY DOCKET NUMBER: MWS-385CN

NAME OF SUBMITTER: Kevin J. Canning

Signature: /Kevin J. Canning/

REEL: 031081 FRAME: 0676

PATENT

Date:	08/26/2013
Total Attachments: 4 source=385CN ASSIGNMENT#page1.tif source=385CN ASSIGNMENT#page2.tif source=385CN ASSIGNMENT#page3.tif source=385CN ASSIGNMENT#page4.tif	

PATENT REEL: 031081 FRAME: 0677

ASSIGNMENT BY INVENTORS

WE, Omar Armando Adrian ORQUEDA; Christian Patrick GRIPPO; and Robert O. ABERG, of Cambridge, Massachusetts; Cambridge, Massachusetts; and South Grafton, 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

MODEL-TO-DATA AND DATA-TO-MODEL TRACEABILITY

described in an application	
Executed by us of even date herewith and about to be filed	
or .	
x Application No. 12/720,117, filed on March 9, 2010	

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-385

Omar Armando Adrian Orqueda

Date: March 12, 2010
United States of America)
State of Nassachuse + +5) ss.:
County of Middlessy
On this 12 day of March, 2010 before me, the
the undersigned notary public, personally appeared Owar armando adrian Orquedo
(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 Caraco (official signature and seal of notary)
My commission expires Nay 27, 2016



Date: 3/6/10	
United States of America State of County of)) ss.:)
On this OG the undersigned notary public, personally app	h, 20/0 before me, the eared Christian P Grippo
(name of document signer), proved to me thro	ough satisfactory evidence of identification,
which was MADL	, to be the person whose name
is signed on the preceding or attached docume	ent in my presence.
7	(official signature and seal of notary)
My commission expires $()(/)()$	<u>/ </u>

JENNIFER FORTHONDO

Report Fairlis

Commission Expires June 9, 2011

Robert D. Sperg
Date: 17 MARCH 2010
United States of America)
State of <u>Massachusetts</u>) ss.:
County of <u>middlesey</u>
On this 17th day of worth, 2010 before me, the the undersigned notary public, personally appeared Robert O. Aberra
(name of document signer), proved to me through satisfactory evidence of identification,
which was <u>Massachusells drivers</u> , to be the person whose name is signed on the preceding or attached document in my presence.
(official signature and seal of notary)
My commission expires 03/25/20/6

