#### 502269713 03/14/2013

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ohad ZELIGER	03/11/2013
Kevin M. FISHER	03/11/2013
Prita V. VAIDYA	03/14/2013

## RECEIVING PARTY DATA

Name:	The MathWorks, Inc.
Street Address:	3 Apple Hill Drive
City:	Natick
State/Country:	MASSACHUSETTS
Postal Code:	01760-2098

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13828532

#### CORRESPONDENCE DATA

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Neil R. Kardos

# Total Attachments: 5

NAME OF SUBMITTER:

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REEL: 030002 FRAME: 0492

**PATENT** 502269713

# ASSIGNMENT (Joint) Worldwide Rights

THIS ASSIGNMENT, by <u>Ohad ZELIGER</u>, <u>Kevin M. FISHER</u>, and <u>Prita V. VAIDYA</u> residing at <u>19</u> <u>Eli Whitney Street</u>, <u>Westborough</u>, <u>MA 01581 US</u>, <u>156 Olive Street</u>, <u>Ashland</u>, <u>MA 01721 US</u>, and <u>285 America Blvd.</u>, <u>Ashland</u>, <u>MA 01721 US</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>GLOBAL DATA</u> <u>STORAGE COMBINING MULTIPLE BACK-END STORAGE DEVICES</u> set forth in an application for Letters Patent of the United States,

(1)	which is a provisional application  (a) filed herewith; or  (b) bearing Application No.	, and filed on	; or
(2)	which is a non-provisional application  (a) bearing Application No.  (b) filed herewith; and	, and filed on	; or

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

WHEREAS, The MathWorks, Inc., a corporation of the state of <u>Delaware</u>, having its principal place of business at <u>3 Apple Hill Drive</u>, <u>Natick</u>, <u>Massachusetts 01760-2098</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application or from which said application claims priority, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, any previously or subsequently filed provisional applications, and in and to any and all applications claiming priority to said applications, including divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

PATENT REEL: 030002 FRAME: 0493 AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

IN WITNESS WHEREOF, I hereto set my hand.

Ohad ZELIGER 19 Eli Whitney Street

Westborough, MA 01581 US

State of Massachusetts

County of Middle 14 )

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/het/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 mission Expires May 27, 2016

[Notary's Seal Here]

WITNESS my hand and official seal.

Signature of Notary Public
My Commission Expires: 11/4 27,2016

IN TESTIMONY WHEREOF, I have hereunto set my hand.

IN WITNESS WHEREOF, I hereto set my hand.

Kevin M. FISHER 156 Olive Street

Ashland, MA 01721 US

Signature:

Date: 3/11/2013

State of Massachusetts

County of Middle see) ss

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, 201

IN TESTIMONY WHEREOF, I have hereunto set my hand. IN WITNESS WHEREOF, I hereto set my hand. Prita V. VAIDYA Signature: 285 America Blvd Ashland, MA 01721 US State of Massachusetts County of M, \_\_, 2013, before me, // kr./ personally appeared Prita V. VAIDYA 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 WITNESS my hand and official seal. Notary Public Massachusetts ommission Expires May 27, 2016 Signature of Notary Public
My Commission Expires: May 27, 2016 [Notary's Seal Here]