ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party(ies)
 - a) David T. Hass
 - b) Basab Mukherjee
- Name and address of receiving party(ies):
 - Name: RMI Corporation Address: 18920 Forge Drive Cupertino, California 95014-0701
- 3. Nature of conveyance

a)

\boxtimes	Assignment	Merger
	Security Agreement	Change of Name
	Other	License Agreement

Execution Date: 01/02/2008; 01/07/2008 (respectively)

Application Number(s) or Patent Number(s): 11/704,709

The title of the (new) application is:

ADVANCED PROCESSOR TRANSLATION LOOKASIDE BUFFER MANAGEMENT IN A MULTITHREADED SYSTEM

Please send all correspondence concerning this (these) documents to:

Zilka-Kotab, PC P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): <u>\$40.00</u>

 \boxtimes

Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No. RMI1P005A)

8. 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.

Date: ______ January 25, 2008

Kevin J. Zilka Registration Na. 41,429

JAN. 25. 2008 9:05AM ZILKA-KOTAB, PC NO. 8406 P. 4

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

ADVANCED PROCESSOR TRANSLATION LOOKASIDE BUFFER MANAGEMENT IN A MULTITHREADED SYSTEM

for which I (we) have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on 02/08/2007, and which bears the Application No. 11/704,709.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

Sell(s), assign(s) and transfer(s) to **RMI Corporation**, a Delaware corporation having a 1) place of business at 18920 Forge Drive, Cupertino, California 95014-0701, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.

Authorize and request the Commissioner of Patents to issue any and all Letters Patents 2) resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

Agree that the terms, covenants and conditions of this assignment shall inure to the 4) benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (92r) signature(s).

la 1/4 David T. Hass

Basab Mukherjed

Date: <u>////2008</u> Date: <u>01/07/2008</u>

1Signature: Typed Name:

> Signature: Typed Name:

2)

Attny Docket No. RZMI-P0101C1-US

Page 1 of 1

PATENT REEL: 020420 FRAME: 0411 JAN. 25. 2008 9:05AM ZILKA-KOTAB, PC TO: ASSIGNMENTS

ZILKA·KOTAB

100 PARK CENTER PLAZA, SUITE 300 SAN JOSE, CA 95113 TELEPHONE (408) 971-2573 FAX (408) 971-4660

FAX COVER SHEET

Date:	Јапиагу 25, 2008	Phone Number	Fax Number
To:	Assignments-United States Patent and Trademark Office		(571) 273-0140
From:	Kevin J. Zilka		

Docket No.: RMI1P005A/RZMI-P0101C1-US

App. No: 11/704,709

Total Number of Pages Being Transmitted, Including Cover Sheet: 04

Message:

Attached is the Assignment Recordation Sheet and Assignment for the above identified application. Please record the Assignment and return the Notice of Recordation to Zilka-Kotab, PC at facsimile number 408-971-4660.

Thank∕you,

6⁄J. Zilka Kevu

🗖 Original to follow Via Regular Mail X <u>Original will Not be Sent</u> 🛛 Original will follow Via Overnight Courier

The information contained in this facsimile message is attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copy of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone (if long distance, please call collect) and return the original message to us at the above address via the U.S. Postal Service. Thank you.

IF YOU DO NOT RECEIVE ALL PAGES OR IF YOU ENCOUNTER ANY OTHER DIFFICULTY, PLEASE PHONE <u>Dana</u> AT (408) 971-2573 AT YOUR EARLIEST CONVENIENCE

January 25, 2008

PATENT REEL: 020420 FRAME: 0412

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Date: January 25, 2008

Kevin J. Žilka Registration No. 41,429

Attorney Docket No.: RMI1P005A/RZMI-P0101C1-US

RECORDED: 01/25/2008

(Revised 01/96) PATENT REEL: 020420 FRAME: 0413