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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Douglas C. Burger	08/25/2008
Stephen W. Keckler	08/25/2008
Karthikeyan Sankaralingam	08/21/2008
Ramadass Nagarajan	08/20/2008

RECEIVING PARTY DATA

Name:	Board of Regents, University of Texas System
Street Address:	3925 West Braker Lane, Suite 1.9A
City:	Austin
State/Country:	TEXAS
Postal Code:	78759

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12136645

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	22084-P033D1
NAME OF SUBMITTER:	Robert A. Voigt, Jr.

Total Attachments: 5

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> PATENT REEL: 021437 FRAME: 0019

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ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, on this 25 day of 400 st., 2008, Douglas C. Burger, residing in Redmond, Washington, Stephen W. Keckler, residing in Austin, Texas, Karthikeyan Sankaralingam, residing in Madison, Wisconsin, and Ramadass Nagarajan, residing in Portland, Oregon ("Assignors"), hereby sell, assign, and transfer to Board of Regents, University of Texas System with offices at The University of Texas at Austin, 3925 West Braker Lane, Suite 1.9A, Austin, Texas 78759 ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. U.S. Provisional Patent Application Serial No. 60,334,764 filed on October 31, 2001 ("the Provisional Patent Application");
- 2. PCT Application PCT/US02/34965 filed on October 31, 2002 ("the PCT Application");
- 3. U.S. Patent Application Serial No. 10/829,668 filed on April 22, 2004 is a continuation patent application of the PCT Application ("the Continuation Patent Application");
- 4. U.S. Divisional Patent Application Serial No. 12/136,645 entitled "A Scalable Processing Architecture" filed on June 10, 2008 is a divisional patent application of the Continuation Patent Application (the "Divisional Patent Application");
- 5. All inventions claimed or described in any or all of the Provisional Patent Application, the PCT Application, the Continuation Patent Application and the Divisional Patent Application (collectively, "the Inventions");
- 6. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Provisional Patent Application, the PCT Application, the Continuation Patent Application or the Divisional Patent Application ("Potential Patents");
 - 7. All reissues, reexaminations, extensions, or registrations of the Potential Patents;
- 8. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Provisional Patent Application, the PCT Application, the Continuation Patent Application, the Divisional Patent or Potential Patents, including, without limitations, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 9. The right to claim priority rights deriving from the Provisional Patent Application, the PCT Application, the Continuation Patent Application and the Divisional Patent Application;

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10. All causes of action and remedies related to any or all of the Provisional Patent Application, the PCT Application, the Continuation Patent Application, the Divisional Patent Application, the Inventions, and Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

11. Any and all other rights and interests arising out of, in connection with, or in relation to the Provisional Patent Application, the PCT Application, the Continuation Patent Application, the Divisional Patent Application, the Inventions, Potential Patents or Foreign Rights.

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignors request the respective patent office or government agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

NOTARIZATION

STATE OF TEXAS **COUNTRY OF**

On 25 Aug 2008, before me, (and for said State, personally appeared Douglas C. Burger, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

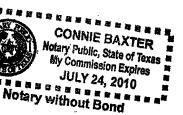
Notary Public, State of Texas My Commission Expires JULY 24, 2010 Notary without Bond

NOTARIZATION

STATE OF **COUNTRY OF**

On 25 Aug 2008, before me, ownie Baxte , Notary Public in and for said State, personally appeared Stephen W. Keckler, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



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Bý:				
By: Karthikeyan Sankaralingam	-			
	NOTARIZATION			
STATE OF) ss COUNTRY OF)				
proved to me on the basis of satisfacthe within instrument and acknown	fore me,, Notary Public in ared Karthikeyan Sankaralingam, personally known to me (or ctory evidence) to be the person whose name is subscribed to wledged to me that he/she executed the same in his/her /her signature on the instrument the person, or the entity upon accuted the instrument.			
WITNESS my hand and official sea	1.			
Signature:	(Seal)			
By: Ramadass Nagarajan	<u></u> .			
NOTARIZATION				
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to me on the basis of satisfactory within instrument and acknowledge				
Signature: Lynthin Bay	(Seal) OFFICIAL SEAL CYNTHIA BALL NOTARY PUBLIC - OREGON COMMISSION NO. 388738 MY COMMISSION EXPIRES JANUARY 18, 2009			

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PATENT REEL: 021437 FRAME: 0024

RECORDED: 08/25/2008