PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ryan C. Kinter	08/21/2007
Era K. Nangia	08/21/2007

RECEIVING PARTY DATA

Name:	MIPS Technologies, Inc.	
Street Address:	1225 Charleston Road	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11767261

CORRESPONDENCE DATA

Fax Number: (800)775-6763

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 415-229-3256

Email: jon@hollanderip.com

Correspondent Name: Law Office of Jonathan Hollander, P.C.

Address Line 1: 660 4th St. #198

Address Line 4: San Francisco, CALIFORNIA 94107

ATTORNEY DOCKET NUMBER: MIPS 0258.00US

NAME OF SUBMITTER: Jonathan M. Hollander

Total Attachments: 4

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PATENT REEL: 019863 FRAME: 0288

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Ryan C. Kinter, a citizen of the United States, residing at 6204 41st Ave NE, Seattle, WA 98115, and Era K. Nangia, a citizen of the United States, residing at 24 Del Monte Avenue, Los Altos, CA, 94022 are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

AVOIDING LIVELOCK USING INTERVENTION MESSAGES IN

MULTIPLE CORE PROCESSORS

Date(s) of execution of Declaration:

Filing Date: 6/22/2007

Application No.: 11/767,261; and

WHEREAS, MIPS Technologies, Inc., a corporation of the state of Delaware, located at 1225 Charleston Road, Mountain View, CA 94043, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Jonathan M. Hollander, Reg. No. 48,717, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 8/21/07	Signature of Inventor: Ryan Kinter
State of WA) ss.	V Ryay Kinter
County of KINT) ss.	
On 2 For Aug, 2007, before me, PERRELLE PARN KINTELZ, personally known to me or prov	, personally appeared
personally known to me or prov	red to me on the basis of satisfactory evidence, to be the
person(s) whose name(s) is/are subscribed to the within instru	

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same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.	STREET ER B CANAL	
Signature of Notary Public	Place Nation SUB Above &	
Date:	Signature of Inventor: Era Nangia	
State of		
person(s) whose name(s) is/are subscribed to the	, personally appeared o me or proved to me on the basis of satisfactory evidence, to be the within instrument and acknowledged to me that he/she/they executed the that by his/her/their signature(s) on the instrument the person(s), or the executed the instrument.	
WITNESS my hand and official seal.		
Signature of Notary Public	Place Notary Seal Above	

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JOINT

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Title of Invention: AVOIDING LIVELOCK USING INTERVENTION MESSAGES IN MULTIPLE CORE PROCESSORS

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Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Jonathan M. Hollander, Reg. No. 48,717, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date:		Signature of Inventor:
State of		Ryan Kinter
County of) ss.)	
On	, before me,	, personally appeared
	, personally known to me or	proved to me on the basis of satisfactory evidence, to be the
person(s) whose name((s) is/are subscribed to the within i	nstrument and acknowledged to me that he/she/they executed the

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same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Signature of Notary Public

Place Notary Seal Above

Date: F/21/07

Signature of Inventor: Era Nangia

State of California

State of Santa Clara

Signature of Inventor: Era Nangia

On <u>August 21, 2007</u>, before me, <u>Sindra F. Jager</u>, <u>Notary Public</u>, personally appeared <u>E2A NANGIA</u>, personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the

WITNESS my hand and official seal.

entity upon behalf of which the person(s) acted, executed the instrument.

SANDRA F. JAGER
Commission # 1522418
Notary Public - California
Santa Clara County
My Comm. Expires Oct 28, 2008

Signature of Notary Public

RECORDED: 09/22/2007

Sandra J. Jager

Place Notary Seal Above