

08-13-2002

Substitute Form PTO-1595
Attorney Docket No.: 12135-013001
Client's Ref. No.: 0141.00US

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): 8-7-02 Robert Gelinas, W. Patrick Hays, Sol Katzman, and William J. Dally Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): LEXRA, INC. 51 Sawyer Road Suite 110 University Park Waltham, MA 02154 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 7/10/2002	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 09/591,510 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: JOHN F. HAYDEN Fish & Richardson P.C. 1425 K Street, N.W. 11th Floor Washington, DC 20005-3500	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i> R. Whitney Winston Reg. No. 44,432 Name of Person Signing Signature: <i>R. Whitney Winston</i> Date: 8-7-02 Total number of pages including coversheet, attachments and document: 7	

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PATENT
REEL: 013174 FRAME: 0297

CONFIRMATORY ASSIGNMENT

Attorney Docket No:

12135-013001 / 0141.00US

U.S. Serial No.

09/591,510

THIS CONFIRMATORY ASSIGNMENT is by and between ROBERT GELINAS of Needham, Massachusetts, W. PATRICK HAYS of Cambridge, Massachusetts, SOL KATZMAN of Waltham, Massachusetts, and WILLIAM J. DALLY of Stanford, California (collectively hereinafter called "the Assignors"); and LEXRA, INC., a Delaware corporation having a place of business at 51 Sawyer Road, Waltham, Massachusetts 02154, its successors, and assigns (collectively hereinafter called "Lexra").

WHEREAS, the Assignors made certain inventions and improvements which are described in an application for United States Patent signed by us, entitled PROCESSOR FOR NETWORK COMMUNICATIONS WITH EFFICIENT USE OF PROCESSOR CYCLES, filed June 12, 2000, and assigned U.S. Serial Number 09/591,510 (hereinafter called "the Patent Application");

WHEREAS, the Assignors have been compensated for the work performed on the technology which is the subject of the Patent Application;

WHEREAS, it was the intent of the Assignors that all rights, title, and interest to the inventions and improvements described in the Patent Application be the exclusive property of Lexra; and

WHEREAS, Lexra assigned all right, title, and interest in the inventions and improvements described in the Patent Application to MIPS Technologies, Inc., a Delaware corporation, (hereinafter called "MIPS") on December 31, 2001;

NOW, THEREFORE, in consideration of the above premises and for other good and valuable consideration the receipt of which is hereby acknowledged, the Assignors agree as follows:

1. We hereby assign, convey, transfer, quitclaim, and confirm the assignment to Lexra of the entire right, title and interest throughout the world in the inventions and improvements which are described in the Patent Application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation

<p>CONFIRMATORY ASSIGNMENT</p>	<p>Attorney Docket No:</p> <p>12135-013001 / 0141.00US</p>
	<p>U.S. Serial No.</p> <p>09/591,510</p>

Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize Lexra to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements (collectively hereinafter called "the Assigned Rights").

2. The Assignors hereby confirm that this Confirmatory Assignment is *nunc pro tunc* and effective as of the assignment by Lexra to MIPS on December 31, 2001.

3. The Assigned Rights are free and clear of all and any pledge, lien, collateral assignment, security interest, mortgage, title retention, conditional sale or other security arrangement, or any charge, adverse claim of title, ownership or right to use, or any other encumbrance of any kind whatsoever. The Assignors represent that they have not made, and covenant that they will not hereafter make, any assignment, grant, license or other agreement affecting the rights, titles and interests of the Assigned Rights. The Assignors further covenant that they have the full right to convey the right, title and interest assigned by this agreement.

4. The Assignors hereby agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as Lexra may reasonably request to effectuate fully this assignment.

[Signature pages follow.]

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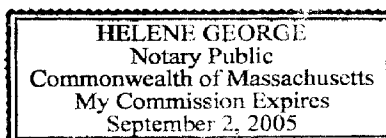
IN WITNESS WHEREOF, I hereto set my hand and seal at Waltham,
this 12th day of July, 20 02
Robert Gelin L.S.
ROBERT GELINAS

State of Massachusetts :
Middlesex : ss.
County of ~~Dorset~~ Essex

Before me this 10 day of July, 20 02, personally
appeared ROBERT GELINAS known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Helene George
Notary Public
My Commission Expires:

[Notary's Seal Here]



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09/591,510

IN WITNESS WHEREOF, I hereto set my hand and seal at Waltham,

this 10 day of July, 2003
W. Patrick Hays L.S.
W. PATRICK HAYS

State of Mass :

: ss.

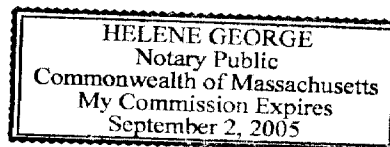
County of Bridgewater :

Before me this 10 day of July, 2002, personally
appeared W. PATRICK HAYS known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Helene George
Notary Public

My Commission Expires:

[Notary's Seal Here]



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Attorney Docket No:

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U.S. Serial No.

09/591,510

IN WITNESS WHEREOF, I hereto set my hand and seal at Waltham,

this 10 day of July, 2002

Sol Katzman

SOL KATZMAN

L.S.

State of MASSACHUSETTS :

: ss.

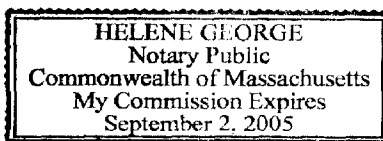
County of MIDDLESEX :

Before me this 10 day of July, 2002, personally appeared SOL KATZMAN known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Helene George
Notary Public

My Commission Expires:

[Notary's Seal Here]



CONFIRMATORY ASSIGNMENT

Attorney Docket No:

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U.S. Serial No.

09/591,510

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this 18th day of July, 2002
William J. Dally L.S.
WILLIAM J. DALLY

State of California :

: ss.

County of Santa Clara :

Before me this 18th day of July, 2002, personally
appeared WILLIAM J. DALLY known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Liana DUY Nguyen
Notary Public

My Commission Expires: 11/05/05

[Notary's Seal Here]



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