03-27-2000

101298776 Form PTO-1595 U.S. Department of Commerce RECORDATION FORM COVER SHEET 6-93 Patent and Trademark Office PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Radhika Thekkath, Name: MIPS Technologies, Inc. G. Michael Uhler, Ying-wai Ho, Street Address: 1225 Charleston Road Chandlee B. Harrell City: Mountain View State: CA Zip Code: 94043 Additional name(s) of conveying party(ies Country: U.S.A. 3. Nature of Conveyance: Additional name(s) & address(es) attached? □ yes ⋈ no ☑ Assignment □ Merger □ Change of Name □ Security Agreement □ Other Execution Date(s): January 4, 2000, January 16, 2000 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). 09/364,786 B. Patent No(s). Additional numbers attached? 6. Total number of applications and patents involved 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. 7. Total fee (37 C.F.R. § 3.41)......\$ 40.00 ■ Enclosed Internal Address: c/o □ Authorized to be charged to Deposit Account 19-0036 Street Address: 1100 New York Ave., N.W. 8. Deposit Account Number: Suite 600 City: Washington State: D.C. Zip Code: 20005-3934 DO NOT USE THIS SPACE 9. Statement and signature. 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. Michael B. Ray Name of Person Signing Registration No. 33,997 number of pages including cover sheet, attachments and document OMB NO. 0651-0011 (exp.4/94) 03/29/2000 DNEWYEN 00000162 09364786 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments 40.00 OP

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Washington, D.C. 20231

PATENT REEL: 010629 FRAME: 0959

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) Radhika Thekkath, (2) G. Michael Uhler, (3) Ying-wai Ho and (4) Chandlee B. Harrell, the undersigned inventors hereby sell and assign to MIPS Technologies, Inc. (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es)

✓ for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world,

- (a) in the invention known as Processor Having A Compare Extension Of An Instruction Set Architecture for which application for patent in the United States of America has been executed by the undersigned on (1) \(\frac{1}{4} \) \(\frac{2000}{2000} \), (2) \(\frac{1}{4} \) \(\frac{1}{2000} \), (3) \(\frac{1}{4} \) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (5) \(\frac{1}{100} \), (6) \(\frac{1}{100} \), (7) \(\frac{1}{100} \), (8) \(\frac{1}{100} \), (10) \(\frac{1}{100} \), (2) \(\frac{1}{100} \), (2) \(\frac{1}{100} \), (3) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (2) \(\frac{1}{100} \), (3) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (3) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (4) \(\frac{1}{100} \), (3) \(\frac{1}{100} \), (4) \(\frac{ 1999), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor, and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable:

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant James F. Kurkowski, Esquire, Registration No. 35,923 of MIPS TECHNOLOGIES, INC., 1225 Charleston Road, Mountain View, California 94043-1353; Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire,

Page 1 of 2

PATENT REEL: 010629 FRAME: 0960

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Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; and Steven R. Ludwig, Esquire, Registration No. 36,203, of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date: 14 2000	Signature of Inventor:	Radhika Thekkath
Date:	Signature of Inventor:	G. Michael Uhler
Date: 1/4/2003	Signature of Inventor:	Ying-wai Ho
Date:	Signature of Inventor:	Chandlee B. Harrell
State: <u>California</u>		
	ore me this	day of
State of California) County of Santa Clara) ŝŝ.		Notary Public My Commission Expires:
the persons whose names are that they executed the same	s. Michael Unler subscribed to th in their authori	el Lee Miller, Notary Public, personally and Ying-wai Ho, personally known to me to be the within instrument and acknowledged to me zed capacities, and that by their signatures aupon behalf of which the persons acted,
WITNESS my hand and official	l seal. Ully	RAQUELLEE MILLER Commission # 1210058 Notary Public - California \$ Santa Clara County My Comm. Expires Feb 6, 2003

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Page 2 of 2

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) <u>Radhika Thekkath</u>, (2) <u>G. Michael Uhler</u>, (3) <u>Ying-wai Ho</u> and (4) <u>Chandlee B. Harrell</u>, the undersigned inventors hereby sell and assign to <u>MIPS Technologies</u>, <u>Inc.</u> (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☐ for the United States of America (as defined in 35 U.S.C. § 100), ☐ and throughout the world,

- (a) in the invention known as <u>Processor Having A Compare Extension Of An Instruction Set Architecture</u> for which application for patent in the United States of America has been executed by the undersigned on (1) ______, (2) ______, (3) ______, (4) _____/ (also known as United States Application No. <u>09/364,786</u>, filed <u>July 30</u>, <u>1999</u>), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

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The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

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Page 1 of 2

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IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date:	Signature of Inventor:		
		Radhika Thekkath	
Date:	Signature of Inventor:		
Date.	Signature of Inventor.	G. Michael Uhler	
Date:	Signature of Inventor:		
	or inventor.	Ying-wai Ho	
Date: ///6/2000	Signature of Inventor:	Millian Spirit	
Date: 1/16/2000		chandlee B. Harrell	
Date: 1110/2000	Witness:	marel !	
State: California			
Subscribed and sworn to before	e me this	day of, 19	
		<u></u>	
		Notary Public	
		My Commission Expires:	

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RECORDED: 02/23/2000

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