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Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 1031478	0.0.1 dion dia Hadomark Onioe		
To the Honorable Commissioner of Patents and Trademarks: P			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	2	
Chien Ouyang	Name: Sun Microsystems, Inc.	ч 88	
	Internal Address:	0.s 33	
	Street Address:	⁰⁸ /31	
Additional name(s) of conveying party(les) Yes XNo		11,	
3. Nature of Conveyance:	4150 Network Circle	÷	
X Assignment Merger			
Security Agreement Change of Name	City: Santa Clara		
Other	State: California Zip: 95054		
Execution Date: December 19, 2005	Additional name(s) & Yes X No		
	address(es) attached:		
Application number(s) or patent number(s):			
If this document is being filed together with a new application, the exe A. Patent Application No.(s): This application	ecution date of the new application is: <u>12/19/2005</u> B. Patent No.(s):		
Additional numbers attache			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Thomas K. Scherer OSHA · LIANG LLP	7. Total fee (37 CFR 3.41) \$		
Internal Address: Atty. Dkt.: 03226/735001	Enclosed		
Street Address: 1221 McKinney St., Suite 2800	Authorized to be charged to deposit account X Authorized to be charged to credit card		
	(Form 2038 enclosed)		
	8. Deposit account number:		
City: State: Zip: Houston TX 77010	50-0591 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE 1			
 Statement and signature. 			
To the best of my knowledge and belief, the foregoing info is a true copy of the original document.	ormation is true and correct and any attached copy	d	
Thomas K. Scherer Name of Person Signing	December 21, 2005 Signature Date	388 40.00 DP	
Total number of pages including cover sheet, attach	aments, and documents: 3	: 11313	
I hereby certify that this paper (along with any paper referred to as being a Express Mail, Airbill No. EQ289272780US, on the date shown below in an Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		12/23/2005 JBALINAN 0000092 11313388 04 FC:8021 40	
Dated: December 21, 2005 Signature:	(JULICAT (Jaime M. Malley)	BALI	
		05 J.	
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Attomey Docket No.: 03226.735001; SUN0060042

Assignment - Worldwide

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

Sun Microsystems, Inc.

having the following address:

4150 Network Circle Santa Clara, California 95054

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

FEEDBACK CONTROLLED MAGNETO-HYDRODYANAMIC HEAT SINK

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on 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 the recordation of this document.

OSHA • LIANG LLP

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IN WIINESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

12- 19- 2005 Date	1 [#] Inventor Signature: <u>CWen</u> Ouyang Print or Type Name: <u>Chien OUYANG</u>
	2 nd Inventor Signature:
Date	Print or Type Name:
	3 rd Inventor Signature:
Date	Print or Type Name:
	4 th Inventor Signature:
Date	Print or Type Name

129455

When this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No.: Filing Date:

ASSIGNMENT - WORLDWIDE

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RECORDED: 12/21/2005