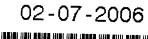
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| Form PTO-1595<br>(Rev. 03/01)  |   |   |
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| OMB No. 0651-0027 (exp. 5/31/2002)   | 10317                                   | U.S. Patent and Trademark Office  |
| To the Honorable Commissioner of Pa  | atents and Trademarks: F                | Please record the attached original documents or copy thereof             |
| Name of conveying party(ies):  |   | Name and address of receiving party(ies)                                  |
| Chien Ouyang   |   | Name: Sun Microsystems, Inc.  |
|  |   | Internal Address:   |
| Additional name(s) of conveying party(ies) attached?   | Yes x No                                | Street Address:   |
| 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: January  | / 30, 2006                              | Additional name(s) & Yes X No address(es) attached:                       |
| 4. Application number(s) or patent   | number(s):                              |   |
| A. Patent Application No.(s):     This application     Addi                                  | itional numbers attache                 | B. Patent No.(s): ed? Yes x No  |
| <ol><li>Name and address of party to who<br/>concerning document should be managed</li></ol> |   | Total number of applications and patents involved:                        |
| Name: Thomas K. Scherer<br>OSHA LIANG LLP  |   | 7. Total fee (37 CFR 3.41) \$ 40.00                                       |
| Internal Address: Atty. Dkt.: 03226/781002   |   | Enclosed  |
| Street Address:<br>1221 McKinney St., Suite 2800   |   | Authorized to be charged to deposit account                               |
|  |   | Authorized to be charged to credit card (Form 2038 enclosed)              |
| <b>3</b> 11  | _                                       | 8. Deposit account number:  |
| City: State: TX  | Zip:<br>77010                           | 50-0591 (Attach duplicate copy of this page if paying by deposit account) |
|  | DO NOT USE T                            |   |
| 9. Statement and signature.  |   |   |
| •  | ont.                                    | rmation is true and correct and any attached copy                         |
| Name of Person Signing   | 4 * * * * * * * * * * * * * * * * * * * | Signature February 2, 2006  Date  |
| Total number of pages inc  | cluding cover sheet, attachr            | ments, and documents: 3   |
|  |   |   |
| I hereby certify that this paper (along with any   | paper referred to as being at           | tached or enclosed) is being deposited with the U.S. Postal Service as    |

Express Mail, Airbill No. EQ289272590us, on the date shown below in an envelope addressed to: Commissioner for Patents, P O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 2, 2006

135103

Attorney Docket No.: 03226.781002; SUN060218

## ASSIGNMENT - U.S. RIGHTS ONLY

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 for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

## ENHANCED HEAT PIPE COOLING WITH MHD FLUID FLOW

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 United States Letters Patent which 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 which 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 which 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 which may be necessary to obtain the grant of a valid and enforceable patent 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 which 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.

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PATENT REEL: 017529 FRAME: 0123 Page 2 of 2 Attorney Docket No.; 03226.781002; SUN080218

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

| 1-30     | -06  | 1ª Inventor Signature: Chilu Ouyang |   |
|----------|------|-------------------------------------|---|
|          | Date | Print or Type Name: Chien OUYANG    | _ |
|          |      | 2 <sup>ad</sup> Inventor Signature: |   |
|          | Date | Print or Type Name:                 | _ |
|          |      | 3 <sup>rd</sup> Inventor Signature: |   |
|          | Date | Print or Type Name:                 | _ |
|          |      | 4 <sup>th</sup> Inventor Signature: |   |
|          | Date | Print or Type Name:                 | _ |
| 194741 1 |      |                                     |   |

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:

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PATENT REEL: 017529 FRAME: 0124

**RECORDED: 02/02/2006**