10-30-2003

FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE

RECORDATI	ION 1025 Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks. Pleas	se record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Anders Landin	Name: Sun Microsystems, Inc.
Additional name(s) of conveying party(ies) attached? Yes	No Street Address: 4150 Network Circle
	City Santa Clara State CA ZIP 95054
	Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance:	
Assignment  Merger Security Agreement Change of Name Other	-
Execution Date: October 14, 2003	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application	on, the execution date of this application is:
A. Patent Application No.(s)  10/426,565  Addition	B. Patent No.(s)
Addition	onal numbers attached:
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved: 1
Name: Stephen J. Curran	
Internal Address: Meyertons, Hood, Kivlin, Kowert & Goetzel, I	<u> 2.C.</u>
Street Address: P.O. Box 398  **ECity**	7. Total fee (37 CFR 3.41):
	8. Deposit account number: 501505/5181-97000/SJC  (Attach a duplicate copy of this page if paying by deposit account)
DO NO	T USE THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and belief, the foregoing inform document.	nation is true and correct and any attached copy is a true copy of the original
Stephen J. Curran	Ignature io/22/33 Date
Name of Person Signing Reg. No. 50,664	•
	Total number of pages: 3

**PATENT REEL: 014630 FRAME: 0646** 

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>, <u>INC</u>. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at 4150 Network Circle, Santa Clara, CA 95054, their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, serial no. 10/426,565, entitled <u>COMPUTER SYSTEM INCLUDING A MEMORY CONTROLLER CONFIGURED TO PERFORM PREFETCH OPERATIONS</u>, filed April 30, 2003, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) _	andre & Plus	Date: 7/23/03
(Signature) _	Name: Andrew E, Phelps  Name: Anders Landin	Date: 10/14/03
(Signature) _	Name: Jurgen M. Schulz	Date:

B. Noël Kivlin Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. P.O. Box 398 Austin, TX 78767-0398

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**RECORDED: 10/22/2003**