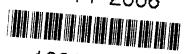
Form PTO-1595 (Rev. 07/05) OMB,No. 0651-0027 (exp. 6/30/2008)

03-14-2006



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PAIEN5844.	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies) REDWOOD MICROSYSTEMS, INC. 959 HAMILTON AVENUE MENLO PARK, CA 94025	2. Name and address of receiving party(ies) Name: SMC KABUSHIKI KAISHA Internal Address: ATTN: KATSUNORI MARUYAMA
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 3/3/2006 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Street Address: AKIHABARA UDX 15F, 4-14\$ SOTOKANDA, CHIYODA-KU City: TOKYO State:
A. Patent Application No.(s) 08/720,099 Additional numbers att	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Dennis S. Fernandez, Esq.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: FERNANDEZ & ASSOCIATES, LLP Street Address: 1047 EL CAMINO REAL, SUITE 201	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: MENLO PARK State: CA Zip:94025 Phone Number: 650.325.4999 Fax Number: 650.325.1203	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authoriz 83/13/2996 No. 1000 1000 1000 1000 1000 1000 1000 10
9. Signature: DENNIS S. FERNANDEZ, ESQ. Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017651 FRAME: 0389

ASSIGNMENT OF U.S. PATENT

Whereas, Redwood MicroSystems, Inc., a California Corporation, formerly located at 959 Hamilton Avenue, Menlo Park, CA 94025, hereinafter referred to as Assignor; and whereas, Redwood MicroSystems, Inc. is the sole owner of said patent, and,

Whereas, SMC Kabushiki Kaisha hereinafter referred to as "Assignee" whose mailing address is

SMC Kabushiki Kaisha; Attn: Katsunori Maruyama; Akihabara UDX 15F, 4-14-1, Sotokanda, Chiyoda-ku, Tokoyo 101-0021, Japan

is desirous of acquiring the entire right, title and interest in the same;

RECORDED: 03/07/2006

Said Application Nbr. is: 08/720,099 and said Patent is: U.S. 5,865,417.

Now, therefore, in consideration of the sum of <u>one dollar (\$1.00)</u>, the receipt whereof is acknowledged, and other good and valuable consideration, <u>Redwood MicroSystems</u>, <u>Inc.</u>, the owner, by these presents do sell, assign and transfer unto said assignee the entire right, title and interest in and to the said Patent aforesaid; the same to be held and enjoyed by the said assignee for his own use and behoof, and for his legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by <u>Redwood MicroSystems</u>, <u>Inc.</u> had this assignment and sale not been made.

Executed this 3 day of March, 2006
at Menlo Park, CA 94025
Somes M Harris
(Signature of James M. Harris, President & CEO of Redwood MicroSystems, Inc.)
State of
Before me personally appeared said
and acknowledge the foregoing instrument to be his free act and deed this
of WARCH ,2006
Seal STEVEN A. WAGNER
(Notary Public)
SAN MATEO COUNTY
My Comm. Expires Lity 1 2000

PATENT REEL: 017651 FRAME: 0390