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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
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Street Address: AKIHABARA UDX 15F, 4-14-1

SOTOKANDA, CHIYODA-KU

City: TOKYO

State: _____

Country: JAPAN Zip: 101-0021

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

10/198,304

B. Patent No.(s)

2003/0072127

03/13/2006 DBYRNE 00000157 10198304

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Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Dennis S. Fernandez, Esq.

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

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3/7/06
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DENNIS S. FERNANDEZ, ESQ.
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

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PATENT
REEL: 017650 FRAME: 0764

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;

Said Application Nbr. is: **10/198,304** and said Publication Nbr. is: **U.S. 2003/0072127** .

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, Redwood MicroSystems, Inc., 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 Redwood MicroSystems, Inc. had this assignment and sale not been made.

Executed this 3 day of March, 2006
at Menlo Park, CA 94025

James M. Harris
(Signature of James M. Harris, President & CEO of Redwood MicroSystems, Inc.)

State of California
County of San Mateo SS: _____

Before me personally appeared said JAMES M. HARRIS
and acknowledge the foregoing instrument to be his free act and deed this 3rd day
of MARCH, 2006

Seal



[Signature]
(Notary Public)