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1. Name of conveying party(ies)/Execution Date(s):

Larrie Simon CARR

Execution Date(s) September 17, 2004

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: PMC-SIERRA, INC.

Internal Address: _____

Street Address: 3975 Freedom Circle

City: Santa Clara

State: California

Country: United States of America Zip: 95054

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)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Borden Ladner Gervais LLP

Internal Address: _____

Street Address: 1100-100 Queen Street

World Exchange Plaza

City: Ottawa

State: Ontario Zip: K1P 1J9

Phone Number: 613-237-5160

Fax Number: 613-787-3558

Email Address: _____

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)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 501593

Authorized User Name Curtis B. Behmann

9. Signature:

Curtis Behmann
Signature

September 22, 2004
Date

Curtis B. Behmann (Reg. No. 52,523)
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

We:

- 1) **Larrie Simon CARR**
107 Strong Road
Anmore, British Columbia
V3H 5E9
CANADA
- 2) **Winston Ki-Cheong MOK**
5773 Highbury Street
Vancouver, British Columbia
V6N 1Y9
CANADA
- 3) **Kenneth Evert SAILOR**
422 10th Street East
Saskatoon, Saskatchewan
S7N 0C9
CANADA

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

PMC-SIERRA, INC.
3975 Freedom Circle
Santa Clara, California
95054
UNITED STATES OF AMERICA

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention, disclosed in, relating to, and entitled:

**EFFICIENT STRICTLY NON-BLOCKING MULTICAST SWITCH ARCHITECTURE
FOR TIME DIVISION MULTIPLEXED TRAFFIC**

and to any application for patent claiming subject matter relating thereto, including United States Patent Application Serial Number 60/503,898, filed September 22, 2003, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

Assignment from Larrie Simon CARR to PMC-SIERRA, INC.
Page 1 of 3
PAT 2244-2

#0772 P.002/004

PMC SIERRA

SEP.17.2004 14:43 604 415 6207

SIGNED at BURNABY BC CANADA.
City or Town Country

this 17TH day of SEPTEMBER 2004 . [Signature]
Larrie Simon CARR

STATEMENT BY WITNESS
I, Vanda Cappelletti whose full post office address is
(name of witness)
8555 Baxter Pl, Burnaby, B.C. V5A 4V7
was personally present and did see Larrie Simon CARR execute the within assignment and such assignor is personally known to me to be the person described in such document.
V. Cappelletti
Signature of Witness

SIGNED at _____
City or Town Country

this _____ day of _____, 2004 .
Winston Ki-Cheong MOK

STATEMENT BY WITNESS
I, _____ whose full post office address is
(name of witness)
was personally present and did see Winston Ki-Cheong MOK execute the within assignment and such assignor is personally known to me to be the person described in such document.

Signature of Witness

Assignment from Larrie Simon CARR to PMC-SIERRA, INC.
Page 2 of 3
PAT 2244-2

#0772 P.003/004
PMC SIERRA
SEP.17.2004 14:43 604 415 6207

SIGNED at

City or Town

Country

this _____ day of _____, 2004 .

Kenneth Evert SAILOR

STATEMENT BY WITNESS

I, _____ whose full post office address is _____
(name of witness)

was personally present and did see **Kenneth Evert SAILOR** execute the within assignment and such assignor is personally known to me to be the person described in such document.

Signature of Witness

Please Complete and Return the Executed Form to Borden Ladner Gervais LLP

Assignment from Larrie Simon CARR to PMC-SIERRA, INC.
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PAT 2244-2

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PMC SIERRA

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RECORDED: 09/22/2004

**PATENT
REEL: 015824 FRAME: 0959**