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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hormoz Djahanshahi
Graeme Boyd
Victor Lee

3-27-02

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

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other _____

Execution Date: March 21, 2002

2. Name and address of receiving party(ies)

Name: PMC - Sierra Ltd.

Internal Address: _____

Street Address: 8555 Baxter PlaceCity: Burnaby State: BC Zip: V5A4V7Additional name(s) & address(es) attached? ☐ Yes ☒ No1046 U.S. PTO
10/106437

03/27/02

4. Application number(s) or patent number(s):

10,106 437

If this document is being filed together with a new application, the execution date of the application is: Mar 26/02

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Vermette + Co.Internal Address: Box 40 Granville SquareStreet Address: 230-200 Granville StreetCity: Vancouver State: BC Zip: V6C 1S46. Total number of applications and patents involved: ☐7. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Clifford W. Vermette

Name of Person Signing

Clifford W. Vermette

Signature

March 26/02

Date

Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

04/01/2002 WABDELRI 00000001 10106437

02 FC:581

40.00 PP

PATENT
REEL: 012746 FRAME: 0880

ASSIGNMENT

WHEREAS

Inventors: Hormoz Djahanshahi
1404 – 3071 Glen Drive
Coquitlam, British Columbia
V3B 7R1, Canada

Graeme Boyd
302-1283 Parkgate Avenue
North Vancouver, British Columbia
V7H 3A3, Canada

Victor Lee
3910 Lozels Avenue
Burnaby, British Columbia
V5A 2Z2, Canada

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged by each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer and set over to

Assignee: PMC-Sierra Ltd.

Jurisdiction: British Columbia, Canada

Address: 8555 Baxter Place, Burnaby, British Columbia, Canada, V5A 4V7

all right, title and interest in the invention known as:

A PHASE DETECTOR CUSTOMIZED FOR CLOCK SYNTHESIS UNIT

for which the undersigned have executed an application for patent proposed for filing in the United States of America concurrently herewith.

1. The undersigned agree to execute all papers necessary in connection with the application and any previously regularly filed applications on the basis of which a request for priority is made, any continuing or divisional applications thereof or corresponding applications for filing in countries other than the United States of America and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2. The undersigned agree to execute all papers necessary in connection with any interference, conflict or opposition which may be declared concerning this application or continuation or division or divisions thereof and to co-operate with the

Assignee in every way possible in obtaining evidence and going forward with such interference, conflict or opposition.

3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or continuation or division or divisions thereof to the said Assignee, as Assignee of the entire interest and hereby covenant that they have full right to convey the entire interest herein assigned and that they have not executed and will not execute, any agreement in conflict herewith.

SIGNED at Burnaby, B.C., Canada,
this 20th day of March, 2002.

Witness:

V. Cappelletti
(signature)

Vanda Cappelletti
(name - printed)

H. D. Jahanshahi

Hormoz Djahanshahi, Inventor

#1103-738 Farrow St, Coquitlam, B.C.
(address)

Administrative Assistant
(occupation)

SIGNED at Burnaby, B.C., Canada,
this 21 day of March, 2002.

Continued on page 3

Witness:

V. Cappelletti

(signature)

Vanda Cappelletti

(name - printed)

S. B. Boyd
Graeme Boyd, Inventor

#1103-738 Farrow St, Coquitlam, B.C.

(address)

Administrative Assistant

(occupation)

SIGNED at Burnaby, B.C., Canada

this 21 day of March, 2002

Witness:

V. Cappelletti

(signature)

Vanda Cappelletti

(name - printed)

Victor Lee

Victor Lee, Inventor

#1103-738 Farrow St, Coquitlam, B.C.

(address)

Administrative Assistant

(occupation)