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To the Honorable Commissioner of Patenta 10098	ned original documents or copy the		
1. Name of conveying party(ies): Richard Cam Steven Lang Charles Kevin Huscroft Additional name(s) of conveying party(ies) attached? Yes X No	2. Name and address of receiving party(ies) Name: PMC-Sierra Ltd. Internal Address: Province of British Col		
3. Nature of conveyance:			
Assignment □ Merger	Street Address: 105-8555 Baxter Place		
☐ Security Agreement ☐ Change of Name	Burnaby, British Columbia		
□ Other	City:State:ZIP:		
Execution Date: 3/4/5 days of February 1999	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):If this document is being filed together with a new applicationA. Patent Application No.(s)	on, the execution date of the application is: 3/4/5 Feb. B. Patent No.(s)		
If this document is being filed together with a new application A. Patent Application No.(s)			
If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)		
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If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Geoffrey R. Myers, Esq.	B. Patent No.(s) attached? Yes & No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00		
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Geoffrey R. Myers, Esq. Internal Address: HALL, PRIDDY & MYERS	B. Patent No.(s) ttached? □ Yes to No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 In Enclosed □ Authorized to be charged to deposit account		
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Geoffrey R. Myers, Esq. Internal Address:HALL, PRIDDY & MYERS	B. Patent No.(s) attached? □ Yes ১ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00		
If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers a 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Geoffrey R. Myers, Esq. Internal Address: HALL, PRIDDY & MYERS	B. Patent No.(s) attached? □ Yes Xa No 6. 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:		
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Signature Total number of pages including cover sheet, attachments, and document:

Geoffrey R. Myers, Esq. Name of Person Signing

February

1999

Attorney	Docket No.	16337.210

ASSIGNMENT

WHEREAS the Inventor(s):

Richard Cam, whose full post office address is: 4192 Salish Drive, Vancouver, British Columbia, V6N 3M4, Canada

Steven Lang, whose full post office address is: 3820 South West Marine Drive, Vancouver, British Columbia, V6N 3Z8, Canada

Charles Kevin Huscroft, whose full post office address is: 812 Alderside Road, Port Moody, British Columbia, V3H 3A5, 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(s) to assign, and hereby does assign, transfer and set over to

Assignee:

PMC-Sierra Ltd.

Jurisdiction: Province of British Columbia

Address:

105-8555 Baxter Place

Burnaby, British Columbia

V5A 4V7

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

ATM INVERSE MULTIPLEXING SYSTEM

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

- The undersigned agree(s) to execute all papers necessary in connection with the application and 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.
- The undersigned agree(s) 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.
- The undersigned agree(s) 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.

PATENT REEL: 9812 FRAME: 0641 4. The undersigned agree(s) 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(s) and request(s) 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(s) that they have (he has) full right to convey the entire interest herein assigned and that they have (he has) not executed and will not execute, any agreement in conflict herewith.
SIGNED at 105-8555 Baxter Place, Burneby, B.C., Canada,
this 3rd day of February, 1999.
Richard Sem
WITNESS: (signature) (name - printed) (cocupation) SIGNED at Burnary, B.C., Canada, this 4th day of February, 1999.
Steven Lang
WITNESS: (signature) Variable (appellett) (name - printed) (address)

PATENT REEL: 9812 FRAME: 0642

SIGNED at			В, С.	_, Canada,
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		Charles Kev	in Huscroft	
WITNESS:	,			
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PATENT
RECORDED: 02/22/1999 REEL: 9812 FRAME: 0643