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Michael W. Leddige, James A. McCall	Name: Intel Corporation		
Additional name(s) of conveying party(ies) attached? ■ No □Yes	Internal Address: 2200 Mission College Boulevard		
3. Nature of Conveyance ■ Assignment	Street Address: 2200 Mission College Boulevard		
☐ Security Agreement ☐ Change of Name	City: Santa Clara State/Province: CA Zip: 95052		
☐ Other:	Country: <u>USA</u>		
Execution Date(s): 12/5, 12/5/2000	Additional name(s) & address(es) attached? ☐Yes ■No		
Application Number(s) or patent number(s): If this document is being filed together with a new applica			
A. Patent Application No.(s)	B. Patent No.(s)		
09/743,853 Additional numbers	B. Patent No.(s)		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Michael A. Bernadicou	The state of the s		
Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address:	7. Total Fee (37 CFR 3.41)\$40.00		
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Michael A. Bernadicou, Reg No. 35,934 Name of Person Signing	gnature 10/9/03 Date		
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Attorney Docket No.: 042390P10410

10/15/2003 ECOOPER 00000254 09743853

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PATENT REEL: 014582 FRAME: 0218 Attorney's Docket

ASSIGNMENT

PATENT

No.: 42390.P10410

(For Execution Prior to Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Michael W. Leddige and James A. McCall hereby sell, assign, and transfer to Intel Corporation a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled "MEMORY MODULE WITH DRAM PACKAGE FOR MATCHING CHANNEL IMPEDANCE" and in and to said application and all divisional, continuing substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, it successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements' execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible that said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives' and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

> PATENT REEL: 014582 FRAME: 0219

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

Occ 5	_, 2000	/h-///-///	Dec 5	, 2000
Date		Name:	Date	
12/5	_, 2000	mla W. Lolling	12/5	, 2000
Date		Name:	Date	

RECORDED: 10/14/2003

PATENT REEL: 014582 FRAME: 0220