01-29-2001	U.S. Department of Commerce Patent and Trademark Office PATENT								
101597243	JAN 19 2001 Patent and Trademark Office PATENT								
RECORDATION FORM COVER SHEET									
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).									
Submission Type 1-19-0	Conveyance Type								
New New	Security Agreement								
Resubmission (Non-Recordation) Document ID#	License Change of Name								
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government								
Corrective Document Reel #	(For Use ONLY by U.S. Government Agencies)								
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date								
Name (line 1) William Alexander, III	Month Day Year 01-09-01								
Name (line 2)	Execution Date								
Second Party Name (line 1) Darrel D. Boggs	Month Day Year 01-10-01								
Name (line 2)									
Receiving Party	Mark if additional names of receiving parties attached								
Name (line 1) Intel Corporation	If document to be recorded is an assignment and the receiving party is not								
Name (line 2) a Delaware Corporation	domiciled in the United States, an appointment								
Address (line 1) 2200 Mission College Blvd.	of a domestic representative is attached. (Designation must be a								
Address (line 2)	separate document from Assignment.)								
Address (line 3) Santa Clara	California 95052 State/Country Zip Code								
Domestic Representative Name and									
Name									
Address (line 1)									
Address (line 2)									
Address (line 3)									
Address (line 4)									
01/29/2001 AAMMED1 00000215 09676550									
01/29/2001 Home 22 01 F1:502	40E								
Public burden reporting for this collection of information is estimated to	average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and								
gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to:									
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231									
	PATENT REEL: 011456 FRAME: 0827								

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT					
Correspondent Name and Address Area Code and Telephone Number 512-330-0844							
Name William W Kidd Bog No. 217	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1						
William W. Ridd, Reg. No. 31,7	300-2 A						
Address (line 1) Blakely, Sokoloff, Taylor & Zafr	man LLP						
Address (line 2) 12400 Wilshire Boulevard	AL CALL	N 19 2001					
Address (line 3) Seventh Floor							
Address (line 4) Los Angeles, California 90025		server a server s					
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance d	locument # 4					
Application Number(s) or Patent Num	nber(s)	lark if additional numbers attached					
Enter either the Patent Application Number or the P	-						
Patent Application Number(s)	F	Patent Number(s)					
09/676,550							
If this document is being filed together with a <u>new</u> Pater signed by the first named executing inventor.	nt Application, enter the date the patent ap	plication was Month Day Year					
Patent Cooperation Treaty (PCT)							
Enter PCT application number	РСТ	PCT					
only if a U.S. Application Number has not been assigned.	РСТ РСТ	РСТ					
Number of Properties	al number of properties involved.	# 1					
Fee Amount Fee Amount f	or Properties Listed (37 CFR 3.4	1): \$ 40					
Method of Payment: Enclosed 🔀 Deposit Account							
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 02-2666							
A	uthorization to charge additional fee	s: Yes 🗶 No					
Statement and Signature							
To the best of my knowledge and bel attached copy is a true copy of the ol indicated herein.	riginal document. Charges to dep	posit account are authorized, as					
William W. Kidd, Reg. No. 31,772	William W. Kids	Date					
Name of Person Signing	Signature	Date					

FORM PTC Expires 06/30/99 OMB 0651-0027	-1619C REC	ORDATION FOR CONTINUAT	ΓΙΟΝ	г	U.S. Department of Commerce Patent and Trademark Office PATENT			
Conveying	Party(ies) Conveying Parties	Mark if additio	nal names of conveying	parties attache	Execution Date			
Name (line 1)	Mehul Dave	······································		5.4 	Month Day Year			
Manne (inne i)	Menul Dave			1				
Name (line 2)		Execution Date						
				· · · · · · · · · · · · · · · · · · ·	Month Day Year			
Name (line 1)		- FAIE	1000					
Name (line 2)			INN 19 DOC					
•	<u> </u>		Jh.		Execution Date Month Day Year			
Name (line 1)								
Name (line 2)								
Receiving F	Party(ies)		Mark if additional names	of receiving pa	rties attached			
	I Receiving Party(ies)							
Name (line)		<u></u>	7 [If document to be recorded is an assignment and the			
					receiving party is not domiciled in the United			
Name (line 2)				States, an appointment			
Address (line	I) [<u> </u>		of a domestic representative is attached. (Designation			
					must be a separate document from			
Address (line	2)	····			Assignment.)			
Address (line	3) City		State/Country	Zip	Code			
Name (line	1)			[If document to be recorded is an assignment and the			
Name (line	2)				receiving party is not domiciled in the United			
					States, an appointment of a domestic representative is			
Address (line	1)				attached. (Designation must be a separate document from			
Address (line	2)				Assignment.)			
Address (line	3)City	J LJ	State/Country	Z	ip Code			
Application	Number(s) or Pate	nt Number(s) [Mark if additional n					
	the Patent Application Numb		(DO NOT ENTER BOTH I	Patent Nu				
	Patent Application Nur	nper(s)]]					
L				L				
		[]	[]					
				L				
		[]	[]					
		L '	<i></i>					
-					1			

INTEL MD6

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, <u>William Alexander, III; Darrel D. Boggs; and Mehul</u> <u>Dave</u>, hereby sell, assign, and transfer to <u>Intel Corporation</u>, a corporation of <u>Delaware</u>, having a principal place of business at <u>2200 Mission College Blvd</u>, <u>Santa Clara, California 95052</u>, ("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 was filed <u>September 29, 2000</u> and assigned Application No.<u>09/676,550</u> and is entitled:

FLOATING POINT CONTROL WORD REGISTER RENAMING

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 patents, reissued patents, reexamination certificates, and extensions 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, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 assist said Assignee, its successors, assigns, or representatives 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.

Docket No.: 042390.P4746

1

Serial No.:09/676,550

INTEL MDG

Please sign and date below:

Date: 1/9/01

Name: William Alexander, III

Date: 10 Jan 2001

Kandy L<u>.</u> Name: Darrel D. Boggs

Date:_____

Name: Mehul Dave

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP One Barton Skyway 1501 South MoPac, Suite 250 Austin, TX 78746 (512) 330-0844

Docket No.: 042390.P4746

2

Serial No.:09/676,550

⁴ PATENT REEL: 011456 FRAME: 0831

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, <u>William Alexander, III; Darrel D. Boggs; and Mehul</u> <u>Dave</u>, hereby sell, assign, and transfer to <u>Intel Corporation</u>, a corporation of <u>Delaware</u>, having a principal place of business at <u>2200 Mission College Blvd</u>, <u>Santa Clara, California 95052</u>, ("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 was filed <u>September 29, 2000</u> and assigned Application No.<u>09/676,550</u> and is entitled:

FLOATING POINT CONTROL WORD REGISTER RENAMING

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 patents, reissued patents, reexamination certificates, and extensions 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, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, 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 assist said Assignee, its successors, assigns, or representatives 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.

Docket No.: 042390.P4746

1

Serial No.:09/676,550

Please sign and date below:

Date:

Name: William Alexander, III

Date:_____

Name: Darrel D. Boggs

December 20, 2000 Dat

Cultur

Name: Mehul Dave

Assignment Document Return Address:

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP One Barton Skyway 1501 South MoPac, Suite 250 Austin, TX 78746 (512) 330-0844

RECORDED: 01/19/2001

Serial No.:09/676,550