

03-09-2001

FORM PTO-1595  
(Rev. 6-93)  
OMD No. 0651-0011 (exp. 4/94)

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

1. Name of conveying party(ies):  
**Carl M. Ellison; Roger A. Golliver; Howard C. Herbert; Derrick C. Lin; Francis X. McKeen; Gilbert Neiger; Ken Reneris; James A. Sutton; Shreekant S. Thakkar; Millind Mittal;**  
Additional name(s) of conveying party(ies) attached?  
 No  Yes

2. Name and address of receiving party(ies):  
Name: **Intel Corporation**  
Internal Address: \_\_\_\_\_

3. Nature of Conveyance:  
 Assignment  Change of Name  
 Security Agreement  
 Other  
 Merger

Street Address: **2200 Mission College Boulevard**  
City: **Santa Clara** State: **CA** ZIP: **95052-8119**

Execution Date: 06/15/00, 06/16/00, 06/20/00, 06/22/00, 06/26/00, 06/29/00, 07/01/00

Additional name(s) & address(es) attached?  No  Yes

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)  
**09/541,477**

B. Patent No.(s)  
06/15/00  
06/16/00  
06/20/00  
06/22/00  
06/26/00  
06/29/00  
07/01/00

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Blakely, Sokoloff, Taylor & Zafman LLP**  
Internal Address: \_\_\_\_\_  
Street Address: **12400 Wilshire Boulevard**  
**7th Floor**  
City: **Los Angeles** State: **CA** ZIP: **90025**

6. Total number of applications and patents involved: **1**  
7. Total Fee (37 CFR 3.41).....\$ **40.00**  
 Enclosed (**Previously submitted**)  
 Authorized to be charged to deposit account  
8. Deposit Account Number:  
**02-2666**  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.*  
**Thinh V. Nguyen, Reg. No. 42,034** \_\_\_\_\_ **February 16, 2001**  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: **12**

Mail documents to be recorded with required cover sheet information to:  
Assistant Commissioner of Patents, Box Assignments  
Washington, D.C. 20231

Attorney Docket No. **42390P8111**

**PATENT**  
**REEL: 011557 FRAME: 0685**

01-31-2001



101580184

FORM PTO-1595 (Rev. 6-93) OMD No. 0651-0011 (exp. 4/94)

Recc

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2. Name and address of receiving party(ies): Name: Intel Corporation

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

Internal Address:

3. Nature of Conveyance: [X] Assignment [ ] Change of Name [ ] Security Agreement [ ] Other [ ] Merger

Street Address: 2200 Mission College Boulevard

City: Santa Clara State: CA ZIP: 95052-8119

Execution Date: 06/15/00, 06/16/00, 06/20/00, 06/22/00, 06/26/00, 06/29/00, 07/01/00

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If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/541,477 B. Patent No.(s) 06/15/00, 06/16/00, 06/20/00, 06/22/00, 06/26/00, 06/29/00, 07/01/00

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Name: Blakely, Sokoloff, Taylor & Zafman LLP

7. Total Fee (37 CFR 3.41).....\$ 40.00

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[X] Enclosed (Previously submitted) [ ] Authorized to be charged to deposit account

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City: Los Angeles State: CA ZIP: 90025

(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 is true and correct and any attached copy is a true copy of the original document.

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Think V. Nguyen, Reg. No. 42,034 Name of Person Signing

Signature

January 8, 2001 Date

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Attorney Docket No. 42390P8111

PATENT REEL: 011557 FRAME: 0686

**ASSIGNMENT**  
(For Execution After Filing Patent  
Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

**Carl M. Ellison; Roger A. Golliver; Howard C. Herbert; Derrick C. Lin; Francis X. McKeen; Gil Neiger; Ken Reneris; James A. Sutton; Shreekant S. Thakkar; Millind Mittal;**  
*Gilbert*

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 95052-8119, ("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 inventions and improvements that are disclosed in the application for the United States patent that was filed March 31, 2000, and assigned Application No. 09/541,477 and is entitled:

**ISOLATED INSTRUCTIONS FOR ISOLATED EXECUTION**

and in and to said application and all divisional, continuing, continuation-in-part, 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 inventions and 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 inventions and 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 inventions and 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, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and 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 inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and 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.

**Each Inventor: Please Sign and Date Below:**

6/22/00  
Date:

Carl M. Ellison  
Name: **Carl M. Ellison**

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Name: **Roger A. Golliver**

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Name: **Howard C. Herbert**

\_\_\_\_\_  
Date:

\_\_\_\_\_  
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\_\_\_\_\_  
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Date:

\_\_\_\_\_  
Name: **Shreekant S. Thakkar**

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Name: **Millind Mittal**

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Name:

Assignment Document Return Address:  
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, CA 90025-1026  
Telephone: (714) 557-3800

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Date: \_\_\_\_\_ Name: **Carl M. Ellison**

6/22/2000 \_\_\_\_\_  
Date: \_\_\_\_\_ Name: **Roger A. Golliver**

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Date: \_\_\_\_\_ Name: **Howard C. Herbert**

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\_\_\_\_\_  
Date: Name: **Carl M. Ellison**

\_\_\_\_\_  
Date: Name: **Roger A. Golliver**  
*16 June 2000* *Howard C. Herbert*

\_\_\_\_\_  
Date: Name: **Howard C. Herbert**

\_\_\_\_\_  
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Date: Name: **Carl M. Ellison**

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Date: Name: **Howard C. Herbert**

6/26/00  
\_\_\_\_\_  
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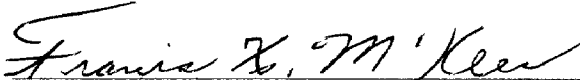
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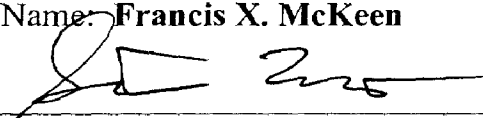
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*Gilbert Gd*

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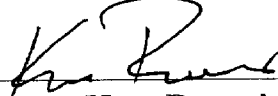
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Date: \_\_\_\_\_ Name: **Francis X. McKeen**

Date: \_\_\_\_\_ Name: **Gil Neiger**

Date: July 1, 2008 Name:   
Name: **Ken Reneris**

Date: \_\_\_\_\_ Name: **James A. Sutton**

Date: \_\_\_\_\_ Name: **Shreekant S. Thakkar**

Date: \_\_\_\_\_ Name: **Millind Mittal**

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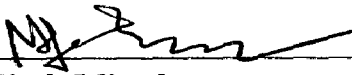
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6/29/00 Date:	 _____ Name: <b>Millind Mittal</b>
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