

08-25-2000



FORM PTO-1595

(Rev. 6-93)

OMD No. 0651-0011 (exp. 4/94)

Recorda

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101441909

DEPARTMENT OF COMMERCE

Patent and Trademark Office

MR 7.31.00

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; Gil Neiger; Ken Reneris; James A. Sutton;

Additional name(s) of conveying party(ies) attached?

☒ No ☐ Yes

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

Name: **Intel Corporation**

Internal Address: _____

Street Address: **2200 Mission College Boulevard**City: **Santa Clara** State: **CA** ZIP: **95052-8119**Additional name(s) & address(es) attached? ☒ No ☐ Yes

3. Nature of Conveyance:

- ☒ Assignment ☐ Change of Name
☐ Security Agreement
☐ Other
☐ Merger

Execution Date: **06/15/00, 06/16/00, 06/20/00, 6/22/00, 6/26/00, 6/29/00 and 7/1/00**

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)

09/538,954

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

Additional numbers attached?

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 FloorCity: **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
☐ Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

(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.

08/24/2000 MTHA11 00000089 09538954

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40.00 UP

Thinh V. Nguyen, Reg. No. 42,034

Name of Person Signing

Signature

July 27, 2000

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. **042390.P8107**

PATENT
REEL: 011015 FRAME: 0571

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 or

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. 09/538,954 and is entitled:

GENERATING ISOLATED BUS CYCLES 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:

Name: **Derrick C. Lin**

Date:

Name: **Francis X. McKeen**

Date:

Name: **Gil Neiger**

Date:

Name: **Ken Reneris**

Date:

Name: **James A. Sutton**

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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Each Inventor: Please Sign and Date Below:

Date:

6/22/2001

Date:

Name: **Carl M. Ellison**

Roger A. Golliver

Name: **Roger A. Golliver**

Date:

Name: **Howard C. Herbert**

Date:

Name: **Derrick C. Lin**

Date:

Name: **Francis X. McKeen**

Date:

Name: **Gil Neiger**

Date:

Name: **Ken Reneris**

Date:

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Name: **Shreekant S. Thakkar**

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Each Inventor: Please Sign and Date Below:

Date: _____ Name: **Carl M. Ellison**

Date: _____ Name: **Roger A. Golliver**

16 June 2000 _____
Date: _____ Name: **Howard C. Herbert**

Date: _____ Name: **Derrick C. Lin**

Date: _____ Name: **Francis X. McKeen**

Date: _____ Name: **Gil Neiger**

Date: _____ Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: _____ Name: **Shreekant S. Thakkar**

Date: _____ Name: **Millind Mittal**

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Each Inventor: Please Sign and Date Below:

Date: _____ Name: **Carl M. Ellison**

Date: _____ Name: **Roger A. Golliver**

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

Date: 6/26/00 _____
Name: **Derrick C. Lin**

Date: _____ Name: **Francis X. McKeen**

Date: _____ Name: **Gil Neiger**

Date: _____ Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: _____ Name: **Shreekant S. Thakkar**

Date: _____ Name: **Millind Mittal**

Date: _____ Name: _____

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Date: _____ Name: **Carl M. Ellison**

Date: _____ Name: **Roger A. Golliver**

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

Date: _____ Name: **Derrick C. Lin**

Date: 6/14/00 Name: Francis X. McKeen
Date: _____ Name: **Francis X. McKeen**

Date: _____ Name: **Gil Neiger**

Date: _____ Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: _____ Name: **Shreekant S. Thakkar**

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Date: _____ Name: **Roger A. Golliver**

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

Date: _____ Name: **Derrick C. Lin**

Date: _____ Name: **Francis X. McKeen**

Date: 6/16/2000 Name: **Gil Neiger**

Date: _____ Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: _____ Name: **Shreekant S. Thakkar**

Date: _____ Name: **Millind Mittal**

Date: _____ Name: _____

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Date: _____ Name: **Roger A. Golliver**

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

Date: _____ Name: **Derrick C. Lin**

Date: _____ Name: **Francis X. McKeen**

Date: _____ Name: **Gil Neiger**

Date: July 1, 2000 _____
Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: _____ Name: **Shreekant S. Thakkar**

Date: _____ Name: **Millind Mittal**

Date: _____ Name: _____

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Date: Name: **Derrick C. Lin**

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

Date: Name: **Gil Neiger**

Date: Name: **Ken Reneris**

6-15-2000
Date: Name: **James A. Sutton**

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

Date: Name: **Millind Mittal**

Date: Name:

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Date: _____ Name: **Francis X. McKeen**

Date: _____ Name: **Gil Neiger**

Date: _____ Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: 6/20/00 _____ Name: **Shreekant S. Thakkar**

Date: _____ Name: **Millind Mittal**

Date: _____ Name: _____

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Date: _____ Name: **Carl M. Ellison**

Date: _____ Name: **Roger A. Golliver**

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

Date: _____ Name: **Derrick C. Lin**

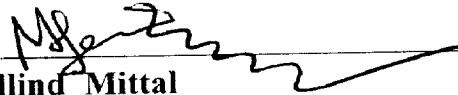
Date: _____ Name: **Francis X. McKeen**

Date: _____ Name: **Gil Neiger**

Date: _____ Name: **Ken Reneris**

Date: _____ Name: **James A. Sutton**

Date: _____ Name: **Shreekant S. Thakkar**

Date: 6/29/00 Name:  **Millind Mittal**

Date: _____ Name: _____

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