

07-30-1999

PATENT

2.2399
09360110



101105896

RECORDATION FORM COVER SHEET
PATENTS ONLY

JCS25 U.S. PTO
09/360110
07/23/99

TO: The Commissioner of Patents and Trademarks : Please record the attached original document(s) or copy(ies).

Submission Type

New

Resubmission (Non- Recordation)

Document ID # _____

Correction of PTO Error

Reel # _____ Frame # _____

Corrective Document

Reel # _____ Frame # _____

Attorney Docket No: 042390.P5962

Conveyance Type

Assignment Security Agreement

License Change of Name

Merger Other _____

U.S. Government
(For Use ONLY by U.S. Government Agencies)

Departmental File Secret File

Conveying Party (ies) Mark if additional names of conveying parties attached

Name	Execution Date
	Month Day Year
Name (1st party) <u>Eric Gayles</u>	<u>7/20/99</u>
Name (2nd party) <u>Bharat Bhushan</u>	<u>7/20/99</u>
Name (3rd party) <u>Debashree Ghosh</u>	<u>7/21/99</u>
Name (4th party) _____	_____

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 domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2) _____

Address (line 1) 2200 Mission College Boulevard

Address (line 2) _____

Address (line 3) Santa Clara CA 95052

City State/Country Zip Code

Domestic Representative Name and Address **Enter for the first Receiving Party only.**

(Complete only if receiving party is not domiciled in the United States)

Name _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____

Address (line 4) _____

07/29/1999 DMUYEN 00000338 09360110
01 FC:581 40.00 OP

FOR OFFICE USE ONLY

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

Correspondent Name and Address

Area Code and Telephone Number (408) 720-8598

Name Bradley J. Bereznak

Address (line 1) BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

Address (line 2) 1279 Oakmead Parkway

Address (line 3) Sunnyvale, CA 94086

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document.

4

Application Number (s) or Patent Number (s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number (s)

Patent Number (s)

Grid for entering application and patent numbers with horizontal lines for text input.

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
7/20/99

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

Grid for entering PCT application numbers with labels 'PCT' and horizontal lines for text input.

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

Method of Payment:
Deposit Account

Enclosed Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees:

Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Bradley J. Bereznak

33,474

7/23/99

Name of Person Signing

Registration No.

Signature

Date

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

No.: 042390.P5962 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, **Eric Gayles, Folsom, California; Bharat Bhushan, Cupertino, California and Debashree Ghosh, Palo Alto, California**,

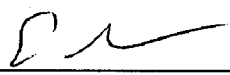
hereby sell, assign, and transfer to **INTEL CORPORATION**

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, CA 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 **A Contention-Free, Low Clock Load Domino Circuit Topology** 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.

Each Inventor: Please Sign and Date Below:

7/20, 1999 
 Date Name: Eric Gayles

_____, 19____
 Date Name: Bharat Bhushan

_____, 19____
 Date Name: Debashree Ghosh

_____, 19____
 Date Name:

_____, 19____
 Date Name:

_____, 19____
 Date Name:

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

7/20, 1999
 Date

_____, 19____
 Date

_____, 19____
 Date

_____, 19____
 Date

_____, 19____
 Date

_____, 19____
 Date

State of: _____ }
 _____ }
 County of: _____ }

Assignment Document Return Address:
 SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
 12400 Wilshire Blvd., Seventh Floor
 Los Angeles, CA 90025-1026
 (408) 720-8598

On this _____ day of _____ 19____, before me, _____,
 the undersigned Notary Public, personally appeared _____
 [] personally known to me [] proved to me on the basis of satisfactory evidence to
 be the person(s) whose name(s) _____ subscribed to the within instrument, and
 acknowledged that _____ executed it.
 WITNESS my hand and official seal.

 Notary's Signature

Each Inventor: Please Sign and Date Below:

_____, 19____
Date Name: Eric Gayles

7-20-, 1999 Bhushan
Date Name: Bharat Bhushan

_____, 19____
Date Name: Debashree Ghosh

_____, 19____
Date Name:

_____, 19____
Date Name:

_____, 19____
Date Name:

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

_____, 19____
Date

7-20-, 1999
Date

_____, 19____
Date

_____, 19____
Date

_____, 19____
Date

_____, 19____
Date

State of: _____ }
County of: _____ }

Assignment Document Return Address:
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8598

On this _____ day of _____, 19____, before me, _____,
the undersigned Notary Public, personally appeared _____
[] personally known to me [] proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) _____ subscribed to the within instrument, and
acknowledged that _____ executed it.
WITNESS my hand and official seal.

Notary's Signature

Each Inventor: Please Sign and Date Below:

_____, 19____
Date Name: Eric Gayles

_____, 19____
Date Name: Bharat Bhushan

07/21, 1999
Date Name: Debashree Ghosh

_____, 19____
Date Name:

_____, 19____
Date Name:

_____, 19____
Date Name:

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

_____, 19____
Date

_____, 19____
Date

07/21, 1999
Date

_____, 19____
Date

_____, 19____
Date

_____, 19____
Date

State of: _____ }
County of: _____ }

Assignment Document Return Address:
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8598

On this ____ day of _____ 19____, before me, _____,
the undersigned Notary Public, personally appeared _____
[] personally known to me [] proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) _____ subscribed to the within instrument, and
acknowledged that _____ executed it.
WITNESS my hand and official seal.

Notary's Signature