

C-18,01

06-21-2001

Form PTO-1595 **RF**  
(Rev. 03/01) **BSTZ Docket No. 42390P1074**  
OMB No. 0651-0027 (exp. 5/31/2002)  
Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼



101756167

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

Jeffrey J. Peterson  
David M. Dixon  
Dow Ping D. Wong

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

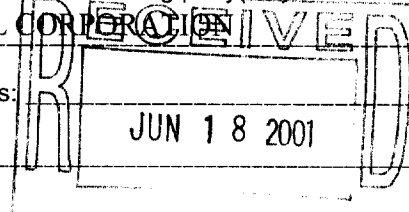
3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: 05-09-2001

2. Name and address of receiving party(ies)

Name: INTEL CORPORATION  
Internal Address: \_\_\_\_\_  
\_\_\_\_\_



Street Address: 2200 Mission College Blvd.

City: Santa Clara State: CA Zip: 95052

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

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)  
09/809,622

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Blakely Sokoloff Taylor & Zafman LLP

Internal Address: Seventh Floor

06/21/2001 TDIAZ1 00000038 09809622

01 FC:58 40.00 DP

Street Address: 12400 Wilshire Boulevard

City: Los Angeles State: CA Zip: 90025

6. Total number of applications and patents involved:

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)

**DO NOT USE THIS SPACE**

9. 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.

John Travis, Reg. No. 43,203

Name of Person Signing

*John Travis*  
Signature

6-12-01  
Date

Total number of pages including cover sheet, attachments, and documents:  5

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

**PATENT**  
**REEL: 011902 FRAME: 0601**

# ASSIGNMENT

(For Execution *After Filing* Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We,  
the undersigned Jeffrey J. Peterson, David M. Dixon and Dow Ping D. Wong,  
hereby sell, assign, and transfer to Intel Corporation  
a corporation of Delaware, having a principal place of  
business at 2200 Mission College Blvd., 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 was filed March 15, 2001  
and assigned Application No. 09/809,622 and is entitled:

## SETTING DATA RETENTION THRESHOLDS IN CHARGE-BASED MEMORY

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.

Date: 5/9/2001



Name: **Jeffrey J. Peterson**

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

Name: **David M. Dixon**

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

Name: **Dow Ping D. Wong**

**Assignment Document Return Address:**

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, California 90025-1026  
(512) 330-0844

# ASSIGNMENT

(For Execution *After Filing* Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We,  
the undersigned Jeffrey J. Peterson, David M. Dixon and Dow Ping D. Wong,  
hereby sell, assign, and transfer to Intel Corporation  
a corporation of Delaware, having a principal place of  
business at 2200 Mission College Blvd., 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 was filed March 15, 2001  
and assigned Application No. 09/809,622 and is entitled:

## SETTING DATA RETENTION THRESHOLDS IN CHARGE-BASED MEMORY

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.

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

\_\_\_\_\_  
Name: **Jeffrey J. Peterson**

Date: 5/09/01

David M. Dixon  
Name: **David M. Dixon**

Date: 5/09/01

Dow Ping D. Wong  
Name: **Dow Ping D. Wong**

**Assignment Document Return Address:**

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, California 90025-1026  
(512) 330-0844

BSTZ Docket No. 42390P10749

**Certificate of Mailing under 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box Assignments, Under Secretary of Commerce  
for Intellectual Property and Director of the U.S. Patent & Trademark Office  
Washington, D.C. 20231

on June 12, 2001  
Date



Signature

Clara Wallin

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.