

05-14-1999

FORM PTO-1595

(Rev. 6-93)

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

Tab settings

Recorded  
PDEPARTMENT OF COMMERCE  
and Trademark Office

101000372

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

## 1. Name of conveying party(ies):

Mohammad Abadallah,  
Vladimir Pentkovski and  
James CokeAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 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 95052Additional name(s) & address(es) attached? ☐ Yes ☒ No3. Nature of conveyance: **3-3-99**☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: 6/30/98; 7/2/98

## 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)

09/053,000

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

Internal Address: \_\_\_\_\_

Street Address: 12400 Wilshire Blvd.7th FloorCity: Los Angeles State: CA ZIP: 90025

03/09/1999 DNGUYEN 00000167 09053000

## 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)

01 FC:581

40.00 OP

DO NOT USE THIS SPACE

**40E****NO SPEC  
Fee**

## 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.

Michael Anthony DeSanctis

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet, attachments, and document:

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

Attorney Docket No.: 042390.P5194

LJV/ccm (1/31/96)

PATENT  
REEL: 9776 FRAME: 0933

07-20-1998

FORM PTO-1595

(Rev. 6-93)

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

Tab settings

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

100768433

To the Honorable Commissioner of Patents and Trademarks, U.S. Department of Commerce, Washington, D.C. 20530, for the original documents or copy thereof.

## 1. Name of conveying party(ies):

Mohammad Abdallah Vladimir Pentkouski James Coke

7-10-98

## 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 ☒ NoAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: 6/30/98; 7/2/98

## 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)

09/053,000

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 &amp; Zafman

Internal Address:

Street Address: 12400 Wilshire Blvd.

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☐ Authorized to be charged to deposit account

## 8. Deposit account number:

02-2666

(Attach duplicate copy of this page if paying by deposit account)

07/16/1998 JSHABAZZ 00000163 09053000

DO NOT USE THIS SPACE

01 FC:501

40.00 DP

## 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.

Michael Anthony DeSanctis

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet, attachments, and document:

3

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

Attorney Docket No.: 042390.P5194

LJV/ccm (1/31/96)

PATENT  
 REEL: 9776 FRAME: 0934

Attorney's Docket

No.: 042390.P5194

**A S S I G N M E N T**

**PATENT**

(For Execution After Filing Patent Application)

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

the undersigned, Mohammad A. Abdallah, Vladimir Pentkovski, and James Coke

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, 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 was filed March 31, 1998 and assigned Application No. 09/053,000 and is entitled

EXECUTING PARTIAL-WIDTH PACKED DATA INSTRUCTIONS

and in and to said application and all divisional, continuing, 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 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 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, continuing, substitute, renewal, reissue, 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: 6.30.98, 1998

[Signature]  
Name: Mohammad A. Abdallah

Date: 7/2, 1998

[Signature]  
Name: Vladimir Pentkovski

Date: 2 July, 1998

[Signature]  
Name: James Coke

Date: \_\_\_\_\_, 19\_\_

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

Date: \_\_\_\_\_, 19\_\_

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

Date: \_\_\_\_\_, 19\_\_

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

State of: \_\_\_\_\_}

County of: \_\_\_\_\_}

Assignment Document Return Address:  
SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, California 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

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail with  
sufficient postage in an envelope addressed to the  
Assistant Commissioner for Patents, Washington, D.C. 20231

On JUL 6, 1998

Date of Deposit

EDITH FUENTES  
Name of Person Mailing Correspondence

[Signature]  
Signature

7-6-98  
Date