

12.10.98

01-04-1999

FORM PTO-1595

(Rev. 6-93)

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



100934843

U.S. Department of Commerce

Patent and Trademark Office

INPA:185

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

1. Name of conveying party(ies):

Nazar A. Zaidi and Umair A. Khan

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

3. Nature of conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other

Execution Date: December 7, 1998

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

Name: Intel Corporation

Internal Address: 2200 Mission College Blvd.

Street Address: same as above

City: Santa Clara State: CA Zip: 95052

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

U.S. PTO  
Jc136  
09/20/98  
12/10/98

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: December 10, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Jeffrey A. Pyle

Internal Address: Arnold, White & Durkee

Street Address: P.O. Box 4433

City: Houston State: Texas Zip: 77210

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41)----- \$ 40.00

Enclosed

Authorized to be charged to deposit account

40E

8. Deposit account number:

01-2508/INPA:185

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

Mark V. Campagna

Name of Person Signing

Mark  
Signature

12-10-98  
Date

Total number of pages including 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

12/28/1998 STHORNTD 00000018 09209094

04 FC:581

40.00 DP

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Intel Corporation (the "Assignee"), a corporation of Delaware having a place of business at 2200 Mission College Blvd., Santa Clara, California 95052-8119, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "METHOD AND APPARATUS FOR FILTERING INSTRUCTIONS" such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

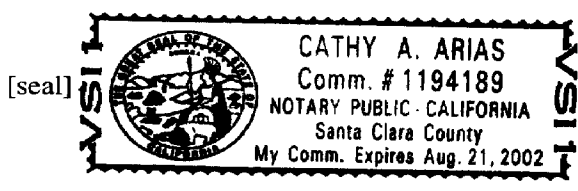
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Nazar A. Zaidi Date 12/7/98  
Name: Nazar A. Zaidi

STATE OF California )  
COUNTY OF Santa Clara ) ss.

BEFORE ME, the undersigned authority, on this 7<sup>th</sup> day of December, 1998, personally appeared Nazar A. Zaidi known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Cathy A. Arias  
Notary Public  
My Commission Expires: Aug. 21, 2002



(Signature) *Umair A. Khan*  
Name: Umair A. Khan

Date Dec 07 '98

STATE OF California )  
COUNTY OF Santa Clara ) ss.

BEFORE ME, the undersigned authority, on this 7<sup>th</sup> day of December, 1998, personally appeared Umair A. Khan known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

*Cathy A. Arias*

Notary Public  
My Commission Expires: Aug. 21, 2002

[seal]

