

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
Tab settings

6-8-98

06-19-1998



100743038

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

RECEIVED

is attached original documents or copy thereof.

To the Honorable Commissioner of Patents and Trademarks

1. Name of conveying party(ies):
William T. Futral Greg J. Regnier

2. Name and address of receiving party(ies):
Name: **INTEL CORPORATION**
Internal Address:

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: **5/29/98**

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) **08/997,102**
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: _____
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)

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.
William D. Davis (Reg. No. 38,428)
Name of Person Signing **William D. Davis** Signature **June 5, 1998** 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 and Trademarks, Box Assignment,
Washington, D.C. 20231

Trans express mail no.

Attorney Docket No.: **042398-481**
REEL: 9244 FRAME: 0338

00000071 06957102 40.00 OP
06/19/98 110111 01 561

Attorney's Docket

ASSIGNMENT

PATENT

No.: 42390.P4981 (For Execution After Filing Patent Application)

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

the undersigned, William T. Futral and Greg J. Regnier

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 ("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 December 23, 19 97 and assigned Application No. 08/997,102 and is entitled

METHOD FOR DIRECTING I/O TRANSACTIONS BETWEEN AN I/O DEVICE AND A 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.

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

Date: <u>MAY 29</u> , 19 <u>98</u>	<u>William T. Futral</u> Name: William T. Futral	<u>5/29/98</u>
Date: <u>5/29</u> , 19 <u>98</u>	<u>Greg J. Regnier</u> Name: Greg J. Regnier	<u>5/29/98</u>
Date: _____, 19 ____	_____ Name:	_____
Date: _____, 19 ____	_____ Name:	_____
Date: _____, 19 ____	_____ Name:	_____
Date: _____, 19 ____	_____ Name:	_____
Date: _____, 19 ____	_____ Name:	_____