00 07	Docket No.: 219.40771X00				
F-)RM PTO-1595 1-31-92 REC	EET  U.S. DEPARTMENT OF  COMMERCE  Patent and Trademark Office				
To the Commissioner of Patents and Trademarks: Prease record	ine autoural documents or copy thereof.				
1 Name of conveying party(ies):	2. Name and address of receiving party(ies):				
David T. SAMS 2 - 19 - 07	Name: INTEL CORP.				
Additional name(s) of conveying party(ies) attached?	Internal Address:				
3. Nature of conveyance:	Street Address: 2200 Mission College Blvd. SC4-202,				
Assignment  Merger  Security Agreement  Change of Name  Other	City: Santa Clara State: California Country: U.S.A. Zip: 95052				
Execution Date: February 1, 2002	Additional name(s) & address(es) attached? Yes X 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) 10/021,057	B. Patent No.(s)				
### ##################################	thed? Yes X No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1				
concerning document should be mailed:	o. Total number of applications and patents inverted. T				
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40.00				
Internal Address:	Enclosed  Any deficiencies may be charged to deposit account  Authorized to be charged to deposit account				
Street Address: 1300 North Seventeenth Street Suite 1800	8. Deposit account number: 01-2135				
City: Arlington, State: Virginia Zip: 22209	(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.					
Frederick D. Bailey February 19, 2002					
Frederick D. Bailey Name of Person Signing Signature	February 19, 2002 Date				
Attorney Registration No. 42,282	Total number of pages including cover sheet, attachments, and document: 3				
OMB No. 0651-0011 (exp. 4/94)					

PATENT REEL: 012601 FRAME: 0545 Attorney's Docket No.: P12458/219.40771X00

## ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>David T. SAMS</u>, the undersigned, of <u>105 Amstar Ct.</u>, <u>Columbia, SC 29212</u>, hereby sell, assign, and transfer to <u>INTEL CORPORATION</u> a corporation of <u>Delaware</u>, having a principal place of business at <u>2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052</u>, ("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 <u>December 19, 2001</u> and assigned Application No. <u>10/021,057</u> and is entitled <u>METHOD AND APPARATUS FOR A PROGRAMABLE OUTPUT INTERFACE</u>, and in and to said application and all divisional applications, continuation applications, continuation, reissue 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.

Rev. 01/01/2000 (A2)

- 1 -

			Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF		
Each Inventor: Please Sig	n and Date B	elow:		ATTORNEY:	
<u>'⊅/ </u> , 20 <u>⊘</u> ,} Date	Name: Davi	id T. SAMS	<u> </u>	2/14	, 20 <u>02</u>
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State of:	} } ss. }	Assignment Docur ANTONELLI, TE 1300 N. Seventeer Arlington, VA 22 (703) 312-6600; fa	RRY, STOUT onth St., Suite 18 209	& KRAUS, LLP 300	
On this day of the upersonally appeared known to me [ proved to nevidence to be the person(s) who subscribed to the within instruments of the person of the pe	indersigned Not ————————————————————————————————————	personally of satisfactory OUN COUN	5		
WITNESS my hand and officia  ON M. COS  Notary's Signature	l seal.				

Rev. 01/01/2000 (A2)

**RECORDED: 02/19/2002**