FORM PTO-1585

RECORDAT

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

2207/10084

1-31-92

**P**.

101885659

To the Honorable Commissioner of Patents and Trademarks. Freuse record the attached original documents or copy	hercof
1. Name of conveying party(ies):  Barbara A. Chappell lan Young  Additional name(s) of conveying parties attached? □ Yes ⊠No	2. Name and address of receiving party(ies)  Name: Intel Corporation  Address: 2200 Mission College Boulevard  P.O. Box 58119  Santa Clara, California 95052-8119
3. Nature of conveyance:	Additional name(s) & address(es) attached? □ Yes ፡፡ No
4. Application numbers or patent numbers: Execution date of the Declaration of the application is:	
A. Patent Application(s): herewith	B. Patent No.(s)
09/893236	
Additional Numbers	attached? □Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Gerard A. Messina Internal Address: KENYON & KENYON	7. Total fee (37 C.F.R. 3.41) \$ 40.00  □ Enclosed  ■ Authorized to be charged to deposit account
Street Address: 1 Broadway, New York, New York 10004 CUSTOMER NO. 26646	8. Deposit account number:
DO NOT USE	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is document.	
Name of Person Signing Signature	Paria 10/12/01
Tota	al Number of pages including cover sheet, attachments and document: 3
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion Mail documents to be recorded with required cover sheet information to	o:
Commissioner of Patents and Trademarks Box Assignments Washington DC 20231	
Public burden reporting for this sample cover sheet is estimated to average reviewing the document and gathering the data needed and completing and burden estimate to the U.S. Patent and Trademark Office, Office of information Management and Budget, Paperwork Reduction Project (0605-0011), Was	d reviewing the sample cover sheet. Send comments regarding this ition Systems, PK2-1000C, Washington D.C. 20231, and to the Office of
14 (12) (12) 4(1) (14) (44) (44) (12) (4(1) (14) (4(1) (4(1))) (4(1)) (4	

NY01 385680v1

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, and transfer to Intel Corporation, a corporation of Delaware, having a principal place of business at 2200 Mission College Blvd., P.O. Box 58119, Santa Clara, California 95052-8119, ("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 United States Patent Application Serial No. 09/822,938 which was filed on March 30, 2001 for the United States patent entitled

## VDD MODULATED SRAM FOR HIGHLY SCALED, HIGH PERFORMANCE CACHE

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.

inver	ntor(s): Please Sign	and Date Below:
Date	7/05/	_, 2001 Donle A Chappell Name: Barbara A. Chappell
Date	7/05/	_, 2001 / Name: Ian Young
	,	Lan Myoring

Assignment Document Return Address:

KENYON & KENYON One Broadway New York, New York 10004

(212) 425-7200 (Phone) (212) 425-5288 (Fax)

385682v1 PATE

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, and transfer to Intel Corporation, a corporation of Delaware, having a principal place of business at 2200 Mission College Blvd., P.O. Box 58119, Santa Clara, California 95052-8119, ("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 United States Patent Application Serial No. 09/822,938 which was filed on March 30, 2001 for the United States patent entitled

## VDD MODULATED SRAM FOR HIGHLY SCALED, HIGH PERFORMANCE CACHE

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.

invento	r(s): Please Sign <u>and Date</u> Below:
Date	7/05/, 2001 Direct Chappell Name: Barbara A. Chappell
Date	7/05/, 2001 Name: Ian Young

Assignment Document Return Address:

KENYON & KENYON One Broadway New York, New York 10004

(212) 425-7200 (Phone)

(212) 425-5288 (Fax)

385682v1

PATENT REEL: 012271 FRAME: 0538