	Docket No.: 219.39305X00	
FORM PTD-1595 1 31-92  RECORDATE	08-14-2001 U.S. DEPARTMENT OF	
PA.	COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trad. 2001.	101811592 .ginal documents or copy thereof.	
1. Name of conveying party(ies): Adhiveerarage and SRIKANTH, and Navneet DOUR	2. Name and address of receiving party(ies):  Name: Intel Corp.	
8-60)	Internal Address:	
Additional name(s) of conveying party(ies) attached Yes Yes	-{	
3. Nature of conveyance:	Street Address: 2200 Mission College Blvd., SC4-202	
Assignment	City: Santa Clara, CA Zip: 95052	
Other	Stry, Sunta Ciara, Srt 2mp. 55052	
Execution Date: July 25, 2001	Additional name(s) & address(es) attached?  Yes  No	
4. Application number(s) or patent number(s): 09/819,717		
If this document is being filed together with a new application, the execution date of the application is:		
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:	6. Total number of applications and patents involved: 1	
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40.00	
Internal Address:	Enclosed	
Internal Addition.	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	
	(Attach duplicate copy of this page if paying by deposit account)	
City: Arlington State: VA Zip: 22209		
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.		
Robert F. GNUSE  Nome of Person Similar	August 6, 2001	
Name of Person Signing Signature  Attorney Registration No. 27,295	Date	
Total number of pages including cover sheet, attachments, and document: 3		
OMB No. 0651-0011 (exp. 4/94)		
08/08/2001 MBERHE 00000058 09819717		
02 FC:581 40.00 OP		

PATENT REEL: 012057 FRAME: 0980

## ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Adhiveeraraghavan SRIKANTH and Navneet DOUR, the undersigned, of 7550 Folsom-Auburn Road, #506, Folsom, CA 95630 and 4838 Sunset Terrace #F, Fair Oaks, CA 95628, hereby sell, assign, and transfer to INTEL CORPORATION a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, SC4-202 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 29, 2001 and assigned Application No. 09/819,717 and is entitled IMPROVING AC TIMINGS AT THE INPUT BUFFER OF SOURCE SYNCHRONOUS AND COMMON CLOCK DESIGNS BY MAKING THE SUPPLY FOR DIFFERENTIAL AMPLIFIER TRACK THE REFERENCE VOLTAGE, 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, 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 ATTORNEY:	
Each Inventor: Please Sig	gn <u>and Date</u> Below:		
7/25/, 2001 Date	Name: Adhiveeraraghavan SRIKANTH	$\frac{7/25}{\text{Date}}$ , 20 0 1	
$\frac{07/25}{\text{Date}}$ , $20\underline{o}$	Name: Navheet DOUR	$\frac{07/25}{\text{Date}}$ , 200)	
	Name:	, 20	
	Name:		
, 20	Name:		
, 20 Date	Name:	, 20 Date	
State of:			
On this day of 20, 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.			

Rev. 01/01/2000 (A2)

**PATENT** 

**REEL: 012057 FRAME: 0982** 

Notary's Signature

**RECORDED: 08/06/2001**