FORM PTO-1595		U.S. Department of Comm Patent and Trademark O
T1-21664	101111400	
To the Honorable Commissioner of Patents and	Trademarks Please record the attached original documents	or copy thereof.
 Name of conveying party(ies): 1) Hiep V. Tran 	2. Name and Address of receiv Name: TEXAS INSTRUM Address: P.O. Box 655474, 1 City: Dallas State: TX Zip: 7 Additional name(s) & address(e:	IENTS INCORPORATED MS 3999
3. Nature of Conveyance:		
X_AssignmentMerge Security AgreementChang Other Execution Date: July 24, 1998	ge of Name 	
4. Application number(s) or patent number(s).	m9/363,461	
Title: Stacked cache Memory S Docket No: T(-21664 A. Patent Application No.(s)	System and Method B. Patent No.(s)	
S.N. N/A Additional numbers attached?Y	Additional numbers	attached? YesX_ No
 Name and address of party to whom correspond document should be mailed: 	dence concerning 6. Number of applications and p	atents involved:(1)
Name: Robby T. Holland Texas Instruments Incorporated Address: P.O. Box 655474, MS 3999 City: Dallas State: TX Zip: 75265		
	7. Amount of fee enclosed or at	uthorized to be charged: \$40
	8. Deposit Account No: 20-066	8 (Duplicate copies not required).
in and the second s	DO NOT USE THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the fore 	egoing information is true and correct and any attached copy	to arde copy of the origin document.
July 29, 1999	Robi	by T Hollan Reg. No. 33-34
Date	Rob	

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> PATENT REEL: 010141 FRAME: 0366

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations and extensions thereof; and I hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year:

Title of Invention	STACKED CACHE MEMORY SYSTEM AND METHOD	
Signature of Inventor and Name	Hiep V. Tran	
Date	7/24/95	İ
Residence (City, State & County)	5017 Willow Lane, Dallas, Dallas County, Texas, 75244	
Date Application Executed	7/24/98	

After recording, return Assignment to:

Robby T. Holland, Esq. Texas Instruments Incorporated P. O. Box 655474, M/S 3999 Dallas, Texas 75265

DAL01:390945.1

RECORDED: 07/29/1999