	01-25-	2002	
FORM PTO-1595	10195	9161	U.S. Department of Commerce Patent and Trademark Office
To the Assistant Commissioner for Patents. F			s or copy thereof.
1. Name of conveying party(ies): Haim Goldman I - / L - D Z Additional name(s) attached? Yes X N	1 6 2002 ju	Name and Addre Name: Address: City: State: Zip:	Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas Texas 75265
Additional name(s) attached? Yes _X_N	No .	Additional name(s) &	& address(es) attached? Yes _X_ No
3. Nature of Conveyance:	Change of Name		
4. Application number(s) or patent number(s) This document is being filed of Execution date of the application: 09/25/20 Title: Interleaver for Variable Block Signocket: TI-30019 Filing Date: 08/03/2001 A. Patent Application No.(s)	together with a new app 001 ze	lication. B. Patent No.(s)	
09/923,468 Additional numbers attached?Yes	V No.	Additional	I numbers attached? YesX No
5. Name and address of party to whom corresconcerning document should be mailed: Name: Carlton H. Hoel Texas Instruments Incorporated Address: PO Box 655474, M/S 3999 City: Dallas State: Texas Zip: 75265			ations and patents involved:1
		7. Amount of fee end	closed or authorized to be charged: \$40
2 DBYRNE 00000048 200668 09923468)		number (Attach two copies of this form if sit account): 20-0668
40.00 CH	DO NOT USE T	HIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the ford document. / b / c Date	Ch	e and correct and a	

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Attorney Docket No. TI-30019

Serial No. 09/923,468

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, M/S 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 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 and Trademarks to issue all patents for said invention, or patent 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	Interleaver for Variable Block Size
INVENTION	
SIGNATURE	
OF INVENTOR	∂_{x}
AND NAME	Haim Goldman Foldingu
DATE	25 September 2001
RESIDENCE	
(CITY AND STATE)	Hertzelia, Israel
DATE	
APPLICATION	
EXECUTED	

After recording, return Assignment to:

RECORDED: 01/16/2002

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

PATENT REEL: 012488 FRAME: 0927