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To the Honorable Commissioner of Patents 1007 1. Name of conveying party(ies):	776597 nal documents or copy thereof.	
	1 0007	
1. Name of conveying partyles).	2. Name and Address of receiving party(ies):	
1) Charvaka Duvvury	Name: TEXAS INSTRUMENTS INCORPORATED	
2) E. Ajith Amerasekera 3) Sridhar Ramaswamy	Address: P.O. Box 655474, MS 3999	
5) Silunai Hamaswamy	City: Dallas	
	State: TX Zip: 75265	
	Additional name(s) & address(es) attached? Yes _X_ No	
3. Nature of Conveyance:		
_XAssignmentMerger		
Security Agreement Change of Name		
Other		
Execution Date: July 6, 1998		
4. Application number(s) or patent number(s).		
This document is being filed together with a new application.		
Execution date of the application: <i>July 6, 1998</i> Title: EOS/ESD Protection for High Density Integrated Circuits Docket No: TI-23239		
A. Patent Application No.(s) 09/099.654	B. Patent No.(s) X,XXX,XXX	
Additional numbers attached? Yes X No	Additional numbers attached?YesXNo	
Name and address of party to whom correspondence concerning document should be mailed:	Number of applications and patents involved: (1)	
Name: Jacqueline J. Garner		
Texas Instruments Incorporated		
Address: P.O. Box 655474, MS 3999		
City: Dallas		
State: TX Zip: 75265		
	7. Amount of fee enclosed or authorized to be charged: \$40	
	1 x \$40 = \$40	
	8. Deposit Account No: 20-0668	
DO NOT US	SE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information document.	is true and correct and any attached copy is a true copy of the original	
년(1/1996 BHINES 00000023 200668 09099654	full &	
Date 01 FC:561 40.00 CH	Jacqueline J. Garner, Reg. No. 36,144	

PATENT REEL: 9336 FRAME: 0657

ATTORNEY DOCKET NO

TL 23239

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 78.39 Churchill Way, MS 3999, Dallas, Texas 75.251, 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.

Thereby further agree that I will communicate to said FEXAS 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,

THTLE OF INVENTION	EOS/ESD Protection for High Density Integrated Circuits		
SIGNATURE OF INVENTOR AND NAME	Chem Quy	SACUNIA.	Khidhar Sridhar Ramaswamy
DATE			
RESIDENCE (City, County, State)	Plano, Collin County, Texas	Plano, Collin County, Texas	Dallas, Dallas County, Texas
DATE APPLICATION EXECUTED	7/6/98	7/6/98	7/6/98

After recording return Assignment to:

Jacqueline J. Garner Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, Texas 75265

PATENT RECORDED: 07/20/1998 REEL: 9336 FRAME: 0658