08-20-1998



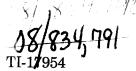
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To the Honorable Commissioner of 1 1007	79 <u>9</u> 879	tached original docur	ments or copy thereof.	
1. Name and Address of Conveying Party(ies):		2. Name and Address of receiving Party(ies):		
Donald F. Weirauch	Name: Texas	s Instruments Incorporated		
9950 Faircrest Drive				
Dallas, Texas 75238	Internal Addre	ess: Mail Station 219		
Individual/Citizenship: U.S.A.				
	Street Address City:	P. O. Box 655474 Dallas		
Additional name(s) of conveying party(ies) attached?	State:	Texas Zip:	75265	
Yes X No				
3. Nature of conveyance:	Corporation/St	tate <u>Dela</u> v	B/Gra	
Assignment Merger	Corporations	dicDeja	wate	
Security Agreement Change of Name	_			
X Other - Corrective Assignment recorded at Reel 915:	8,			
Frame 0376 on April 30, 1998	A 44141 1	(-) (()		
Execution Date: April 3, 1997	attached?	ne(s) & address(es)	Yes X	No
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application	on, the execution dat	e of the application is:		
A. Patent Application No.(s) 08/834,791	ľ	(s) U.S. Patent No.		
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Additional Number	ers attached?		Yes X	No
5. Name and address of party to whom correspondence	6. Total numb	er of applications and pater	nts involved: One (1)	
concerning document should be mailed:				
Name: Jerry W. Mills, Esq.		37 CFR 3.41): \$40.00		
Internal Address: Baker & Botts, L.L.P.	X	Enclosed		1
Street Address: 2001 Ross Avenue		Authorized to be charged	to deposit account	
City: Dallas, Texas 75201 State: Zip:	8. Deposit acc	count number:		
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9. Statement and signature.	.)	,]
To the best of my knowledge and belief, the foregoing inform	pation is true appl co	orrect and any attached cop	y is a true copy of the	
original document. T. Murray Smith	my Amit	\mathscr{K}	August 12, 1998	
Name of Person Signing Signature	- 1		Date	
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FORM PTO-1595	U.S. Department of Commerce CET Patent and Trademark Office		
10 <mark>05</mark> 4183	8		
To the Honorable Commissioner of Patents and Trademarks. Please r	ecord the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and Address of receiving party(ies):		
Donald F. Weirauch	Name: Texas Instruments Incorporated		
	Address: P. O. Box 655474, M.S. 219		
	City: Dallas		
	State: Texas Zip: 75265		
Additional name(s) & address(es) attached YesX No	Additional name(s) & address(es) attached? YesX_ No		
3. Nature of Conveyance:) × 834791		
X_ Assignment Merger	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Security Agreement Change of Name	113 11 11 11 11 11 11 11 11 11 11 11 11		
Other	ATRIAN, MILES		
Execution Date: April 3, 1997	08 834 791 \$ 12-98		
Application number(s) or patent number(s). If this document is being filed together with a new application, the ex A. Patent Application No.(s)	ecution date of the application is: April 3, 1997 B. Patent No.(s)		
Additional numbers attached? YesX_ No	Additional numbers attached? YesX_ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:1		
Name: Christopher L. Maginniss			
Address: Texas Instruments Incorporated P. O. Box 655474, M.S. 219 City: Dallas			
State: Texas Zip: 75285			
Oldie. Texas Zip. 10200	7. Amount of fee enclosed or authorized to be charged \$40.00		
	Deposit account number (Attach two copies of this form if paying by deposit account): 20-0668		
DO NOT USE	THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document.	true and correct and any attached copy is a true copy of the original		
all is			
Christopher L. Signature Name of Perso			
	over sheet, attachments and document 2		

PATENT

REEL: 9384 FRAME: 0458

PODER PROPERTY OF THE PROPERTY NAME AND TARGET

ATTORNEY DOCKET NO.

TI-17954

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 its principal office at 13500 North Central Expressway, Dallas, Texas 75265, 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 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 INVENTION	Uncooled Mercury Cadmium Telluride Infrared Devices with Integral Optical Elements		
SIGNATURE OF INVENTOR AND NAME	Donald F. Weirauch		
DATE	april 3, 19197		
RESIDENCE (City, County, State)	Dallas, Dallas Texas		
DATE APPLICATION EXECUTED	Cyrif 3, 1947		

After recording, return Assignment to:

Christopher L. Maginniss Texas Instruments Incorporated P.O. Box 655474, M/S 219 Dallas, TX 75265

PATENT

RECORDED: 08/13/1998 REEL: 9384 FRAME: 0459