ATTORNEY DOCKET, NO. TI-60907	05-1	5-2006	Page 1 of 2	
FORM PTO 1595		(2011 (2011) (2011)(2011 (2011)(2011 (2011)(2011 (2011)(2011 (2011)(20	U.S. DEPARTMENT OF COMMERCE	
1-31-92			Patent and Trademark Office	
To the Honorable Commissioner c	((Selet them select time to		iginal documents or copy thereof.	
Name and Address of Conveying Party(ies):	1032	237752	eceiving Party(ies):	
Richard L. Knipe		Name:	TEXAS INSTRUMENTS INCORPORATED	
4101 County Road McKinney, Collin County, Texas 75071			Legal Department	
Citizenship: United States of America		Mailing Address:	P.O. Box 655474, M/S 3999	
Additional name(s) of conveying party(ies) attached?			Dallas, Texas 75251	
Yes <u>X</u> No		Street Address:	Legal Department 7839 Churchill Way, M/S 3999 Dallas, Texas 75265	
			1/ 32	
3. Nature of conveyance: X Assignment Merg	ger			
Security Agreement Char	nge of Name			
Other		Additional name(s) &	Yes X No	
Francisco Parte May 4 2007		Address(es) attached	?	
Execution Date: May 4, 2006 4. Application number(s) or patent number(s):				
If this document is being filed together with a new app	olication, the execution	date of the application is: N	May 4, 2006	
A. Patent Application No.(s):		B. Patent No.(s):		
		Additional Nun	nbers Yes X No	
5. Name and address of party to whom correspondence c	oncerning document	6. Total number of a	pplication and patents involved: One	
should be mailed to:		7. Total Fee (37C.F.I	R. 3.41): \$40.00	
Name: Charles A. Brill, Esq. Internal Address: TEXAS INSTRUMENTS IN	ICORPOR ATED	Enclosed		
Street Address: 7839 Churchill Way, M/S 39 City: Dallas			ed to be charged to deposit account	
State: Texas Zip	75251		0-0668 of Texas Instruments Incorporated	
(Attach Duplicate Copy of this page if paying by deposit account) DO NOT USE THIS SPACE				
	DO NOT US	E THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing.	information & true and	correct and any attached co	ppy is a true copy of the original document.	
	- While II - II	/)		
Bradley P. Williams, Reg. No. 40,227 Name of Person Signing Si	gnature/		May 8, 2006 Date	
Name of Letson Signing	//			
	// To	otal number of pages includ	ing cover sheet 2	
OMB No. 0651-0011 (exp. 4/94)				
Mail documents to be recorded with required cover sheet in		ch this portion		
1		AB 15 G		
Mail Stop: Assignment Recordation Services Commissioner for Patents				
		Box 1450 /A 22313-1450		
Public burden reporting for this sample cover sheet is estir and gathering the data needed, and completing and revi Trademark Office, Office of Information Systems, PK2- Project, (0651-0011), Washington, D.C. 20503	ewing the sample cover	er sheet. Send comments	regarding this burden estimate to the U.S. Patent and	
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PATENT REEL: 017879 FRAME: 0142

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, having 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	MICRO-MIRROR AND METHOD			
Signature of Inventor and Name				
Date	05/04/06			
Residence (City, State & County)	McKinney, Collin County, Texas			
Date Application Executed	05/04/2006			

After recording, return Assignment to:

RECORDED: 05/08/2006

Charles A. Brill, Esq. (Reg. No. 37,786)
TEXAS INSTRUMENTS INCORPORATED
P. O. Box 655474, M/S 3999
Dallas, Texas 75265

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PATENT REEL: 017879 FRAME: 0143