Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FOR	
PATENT	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(les)
Clayton Lee Stevenson	Name: Texas Instruments Incorporated
Jason C. Green	Internal Address:
Daryl Ross Koehl Buu Quoc Diep	
	Street Address: P.O. Box 655474, M/S 3999
Execution Date(s) 09/25/08 (Stevenson); 09/23/08 (Green); 09/23/08 (Koehl); Diep (09/24/08)	
Additional name(s) of conveying party(les) attached? Yes X No	City: Dallas
3. Nature of conveyance:	
X Assignment Merger	State: <u>Texas</u>
Security Agreement Change of Name	Country: <u>US</u> Zip: <u>75265</u>
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
Other	
	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	s document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/238,138	
Additional numbers at	tached? Yes X No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed: Name: Dawn Stephens	involved: 1
Name: Dawn Otephiens	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address	Authorized to be charged by credit card
Internal Address:	V Authorized to be observed to devect to the control of the contro
Charles Address Charles No. 22404	Authorized to be charged to deposit account
Street Address: <u>Customer No. 23494</u>	Enclosed
C.H	None required (government interest not effecting title)
City: Zip:	
Phone Number: <u>972-917-5290</u>	8. Payment Information
·	a. Credit Card Last 4 Numbers
Fax Number: 972-917-4418	Expiration Date
Email Address;	b. Deposit Account Number20-0668
i	Authorized Harry Mr
<u>_</u>	Authorized User Name Brian A. Carlson
9. Signature:	October 20, 2008
Signature	Date Total number of pages including cover
Brian A. Carlson, Reg. No. 37,793	sheet, attachments, and documents: 3
Name of Person Signing	

Documents to be recorded (Including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Attorney Docket No. TI-66026

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 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 wher	EOF, I hereunto set hand and seal t	his day and year;	
title of invention	MEMS Device and Fabrication Method		
SIGNATURE OF INVENTOR	Claylin Generson	poor Dien	Dough Koels
AND NAME	(1) Clayton Lee Stevenson	(2) Jason C. Green	(3) Daryl Ross Koehl
DATE	Sept, 25, 2008	Sept. 23,2008	Supt. 23,2008
RESIDENCE (CITY AND STATE)	Keller, TX	Richardson, TX	Garland, TX
DATE APPLICATION EXECUTED	Sept. 25, 2008	Sept. 23,2008	Sopt. 23,2008

After recording, return Assignment to:

Dawn Stephens Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265

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 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;				
TTILE OF INVENTION	MEMS Device and Fabrication Method		MEMS Device and Fabrication Method	
SIGNATURE OF INVENTOR AND NAME	(4) But Quoe Diep			
DATE	09-24-08			
RESIDENCE (CITY AND STATE)	Murphy, TX			
DATE APPLICATION EXECUTED	09-24-2008			

After recording, return Assignment to:

RECORDED: 10/20/2008

Dawn Stephens Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265

Rev. 05/2000

PATENT REEL: 021703 FRAME: 0807