

04-05-2007

U.S. PTO

11/726253

03/21/2007

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark OfficeForm PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

103391381

PATENTS ONLY

TI-63587

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Shashank Sureshchandra Ekbote
Borna Obradovic
Lindsey Hall
Craig Huffman
Ajith VargheseAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Texas Instruments Incorporated

Internal Address: _____

Street Address: P.O. Box 655474, M/S 3999City: DallasState: TexasCountry: United States Zip: 75265Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) March 20, March 20, March 20, March 20 & March 20, 2007

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

11/726253

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Peter McLarty, Esq.

Internal Address: _____

Texas Instruments IncorporatedStreet Address: P.O. Box 655474, M/S 3999City: DallasState: Texas Zip: 75251Phone Number: (972) 917-4258Fax Number: (972) 917-4418

Email Address: _____

6. Total number of applications and patents involved: 17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 20-0668Authorized User Name Thomas G. Eschweiler

9. Signature:

Signature

March 21, 2007
Date

Thomas G. Eschweiler, Registration No. 36,981

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 6Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 019126 FRAME: 0678

3.21.07

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

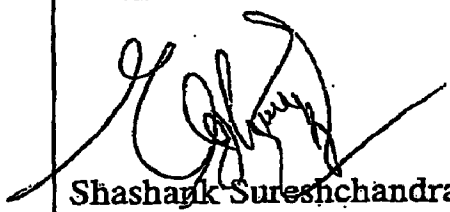
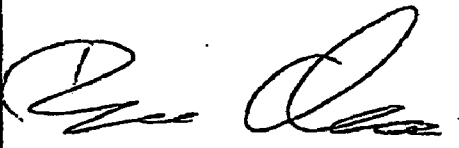
WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at P.O. Box 655474, MS 3999, Dallas, Texas 75265, is desirous of acquiring my entire right, title and interest in and to the said invention; and to the said 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 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.

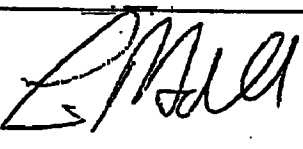

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

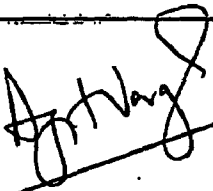
TITLE OF INVENTION	MITIGATION OF GATE TO CONTACT CAPACITANCE IN CMOS FLOW	
SIGNATURE OF INVENTOR AND NAME	 Shashank Sureshchandra Ekbote	 Borna Obradovic
DATE	03/20/2007	03/20/2007
RESIDENCE (CITY AND STATE)	1417 Heather Brook Drive Allen, Texas 75002	8213 Old Hickory Lane McKinney, Texas 75070
DATE APPLICATION EXECUTED		

TI-63587

Assignment

Page 3 of 4

TITLE OF INVENTION	MITIGATION OF GATE TO CONTACT CAPACITANCE IN CMOS FLOW	
SIGNATURE OF INVENTOR AND NAME	 Lindsey Hall	 Craig Huffman
DATE	3/20/07	3/20/07
RESIDENCE (CITY AND STATE)	1505 Beaver Creek Plano, Texas 75093	306 Kruger Road Krugerville, Texas 76227
DATE APPLICATION EXECUTED		

TITLE OF INVENTION	MITIGATION OF GATE TO CONTACT CAPACITANCE IN CMOS FLOW	
SIGNATURE OF INVENTOR AND NAME	 Ajith Varghese	
DATE	03/20/2007	
RESIDENCE (CITY AND STATE)	5908 Hidden Pine Lane McKinney, Texas 75070	
DATE APPLICATION EXECUTED		

After recording, return Assignment to: Peter McLarty, Esq.
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265