

09-09-2004

Form PTO-1595

(Rev. 10/02)

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OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1 Husam Alshareef

2 Rajesh Khamankar

3 Ajith Varghese

4 Cathy A. Chancellor

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

2. Name and address of receiving party(ies)

Name: Texas Instruments Incorporated

Street Address: P.O. Box 655474, MS 3999

City: Dallas State: Texas Zip: 75265

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date(s): 1 08/09/2004 2 08/09/2004

3 08/16/2004 4 08/18/2004

Name:

State Address:

City: State: Zip:

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 08/09/2004

A. Patent Application No.(s) N/A

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Jacki Garner, Reg. No. 36,144

Company: Texas Instruments Incorporated

Address: P.O. Box 655474; MS 3999

City: Dallas

State: Texas

Zip Code: 75265

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

20-0668

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles W. Gaines

Name of Person Signing

Signature

08/31/2004

Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

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PATENT
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RECORDATION FORM COVER SHEET

PATENTS ONLY

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1. Name of conveying party(ies):

5 Anand Krishnan

6 Malcolm J. Bevan

7

8

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Execution Date(s):

5 08/05/2004

6 08/16/2004

7

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Street Address: _____

City: _____ State: _____ Zip: _____

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4. Application number(s) or patent number(s):

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A. Patent Application No.(s)

B. Patent No.(s)

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City: _____ State: _____ Zip: _____

6. Total number of applications and patents involved: ☐

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8. Deposit account number:

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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

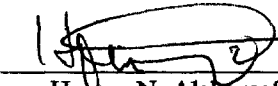


WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, P.O. Box 655474, MS 3999, Dallas, Texas 75265, is desirous of acquiring my entire right, title and interest 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 my hand and seal this day and year;

TITLE OF INVENTION	THERMAL TREATMENT OF NITRIDED OXIDE TO IMPROVE NEGATIVE BIAS THERMAL INSTABILITY		
SIGNATURE OF INVENTOR AND NAME	(1)  Husam N. Alsharreef	(2)  Rajesh Khamankar	(3)  Ajith Varghese
DATE	8/9/04	08/09/04	08/16/04
RESIDENCE (City, State)	1215 W. Slaughter Ln., #1424 Austin, TX 78748	715 Beal Lane Coppell, TX 75019	5908 Hidden Pine Lane McKinney, TX 75070
DATE APPLICATION EXECUTED	8/9/04	08/09/04	08/16/04

After recordation, please return Assignment to:

Jacki Garner
Texas Instruments Inc.
P.O. Box 655474, M/S 3999
Dallas, Texas 75265

PATENT

RECORDED: 08/31/2004

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