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RECORDATION FORM COVER SHEET PATENTS ONLY

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)

Frank Yu
Lance Wright
Chien-Te Feng
Sandra Horton

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

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

Execution Date(s) April 5, 2011

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

2. Name and address of receiving party(ies)

Name: Texas Instruments Incorporated

Internal Address: _____

Street Address: 7839 Churchill Way, M/S 3999

City: Dallas

State: Texas

Country: US

Zip: 75251

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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)

13/080,320

Additional numbers attached? ☐ Yes ☒ No

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

Name: Texas Instruments Incorporated

Internal Address: _____

Street Address: 7839 Churchill Way, M/S 3999

City: Dallas

State: Texas

Zip: 75251

Phone Number: _____

Fax Number: _____

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

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

8. Payment Information

Deposit Account Number: 20-0668

Authorized User Name: Yingsheng (Sam) Tung

9. Signature:

/Neil R. Jetter/
Signature

April 6, 2011

Date

Neil R. Jetter

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents 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

CH \$40.00 200668 13080320

Attorney Docket No.
TI-68779

Serial No.

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.

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business 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 therefore, 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 Paris Convention for the Protection of Industrial Property, 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.

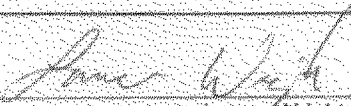
IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	 Frank Yu
DATE	04-02-2011
RESIDENCE (CITY AND COUNTRY)	Taipei, Taiwan, R.O.C.

PATENT**REEL: 026087 FRAME: 0156**

TI-68779

Page 2

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	 Lance Wright
DATE	3/31/11
RESIDENCE (CITY AND STATE)	Allen, Texas

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	 Chien-Te Feng
DATE	
RESIDENCE (CITY AND COUNTRY)	Taipei, Taiwan, R.O.C.

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	 Sandra Horton
DATE	
RESIDENCE (CITY AND STATE)	Farmers Branch, Texas

After recording, return Assignment to:

Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265

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Page 2

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	<u>Lance Wright</u>
DATE	
RESIDENCE (CITY AND STATE)	Allen, Texas

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	<u>Chien-Te Feng</u> Chien-Te Feng
DATE	04/05 2011
RESIDENCE (CITY AND COUNTRY)	Taipei, Taiwan, R.O.C.

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	<u>Sandra Horton</u>
DATE	
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SIGNATURE OF INVENTOR AND NAME	<u>Chien-Te Feng</u>
DATE	
RESIDENCE (CITY AND COUNTRY)	Taipei, Taiwan, R.O.C.

TITLE OF INVENTION	EXPOSED DIE PACKAGE FOR DIRECT SURFACE MOUNTING
SIGNATURE OF INVENTOR AND NAME	<u>Sandra Horton</u> Sandra Horton
DATE	<u>3/31/2011</u>
RESIDENCE (CITY AND STATE)	Farmers Branch, Texas

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