

Form **PTO-1595** (Rev. 06-12)
OMB No. 0651-0027 (exp. 04/30/2015)

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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)

- (1) Karthik Kadirvel;
(2) Steve Harrell;
(3) Brian Lum-Shue-Chan

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

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

Execution Date(s) May 16, 2013; May 20, 2013; May 16, 2013

- ☒ 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: 12500 TI Boulevard - M/S 3999

City: Dallas

State: TX

Country: US Zip: 75243

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

4. Application or patent number(s):

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

13/898,259

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: PO Box 655474, M/S 3999

City: Dallas

State: TX Zip: 75265-5474

Phone Number: (214) 479-1246

Docket Number: TI-72438

Email Address: jscott@ti.com

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 200668

Authorized User Name Balser & Grell IP Law

9. Signature: /BAB/

May 22, 2013

Signature

Date

Benjamin A. Balser

Name of Person Signing

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

4

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

PATENT

700505405

REEL: 030491 FRAME: 0068

CH \$40.00 200668 13898259

Application No. 13/898,259

Attorney Docket No. TI-72678

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 12500 TI Boulevard - M/S 3009, Dallas, Texas 75243, 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, as well as to U.S. Provisional Application No. 61/675,817, filed July 25, 2012;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto 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(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest;

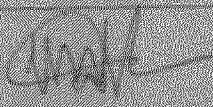
I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris 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 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;

I authorize the later insertion of the nonprovisional application number and filing date hereinbelow.

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

TITLE	Systems and Methods of Direct Cell Attachment for Batteries		
NONPROVISIONAL APPLICATION NO	13/898,259	FILING DATE	May 20, 2013

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Karthik Kadirvel
DATE	May 16, 2013
RESIDENCE (CITY AND STATE)	Melbourne, FL

Application No. 13/898,259

Attorney Docket No. TI-72678

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Steve Harrell
DATE	5/20/13
RESIDENCE (CITY AND STATE)	Melbourne, FL

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Brian Lum-Shue-Chan
DATE	5/16/2013
RESIDENCE (CITY AND STATE)	Palm Bay, FL

After recording, return Assignment to

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