PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MITCHELL CURIEL	07/25/2016
HUAN GIM CHAN	07/25/2016
WAN FOONG KHO	07/21/2016

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15221372

CORRESPONDENCE DATA

Fax Number: (480)385-5061

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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FREESCALE SEMICONDUCTOR, INC. LAW DEPART **Correspondent Name:** Address Line 1: 6501 WILLIAM CANNON DRIVE WEST TX30/OE62

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	038.0683
NAME OF SUBMITTER:	JUSTIN J. LEACH
SIGNATURE:	/JUSTIN J. LEACH/
DATE SIGNED:	07/27/2016

Total Attachments: 3

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PATENT REEL: 039274 FRAME: 0632 503934669

SOLE ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, as a below-named Assignor, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to FREESCALE SEMICONDUCTOR, INC., having a place of business at 6501 William Cannon Drive, Austin, TX 78735, USA, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my invention relating to "<u>METHODS FOR REPACKAGING COPPER</u>
WIRE-BONDED MICROFLECTRONIC DIE" for which the following patent
application(s) has/have been filed (I hereby authorize and request my/our attorneys associated
with U.S. Patent & Trademark Office Customer Number 23125 to insert below the filing date
and application number of the U.S. application when known):

CountryApplication No.Filing Date (mm/dd/yyyy)Claims Priority ofUS15/221,372July 27, 2016N/A

- (2) the foregoing application(s) and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to FREESCALE SEMICONDUCTOR, INC., for its sole use, and that of its successors, assigns, and legal representatives.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I certify that I have the full right to convey the above rights.

25 July 2016 Date	Mitchell Curiel (Assignor
Date	Huan Gim Chan
Date	, Assignor

PATENT REEL: 039274 FRAME: 0633

SOLE ASSIGNMENT

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Date	Mitchell Curiel	
0894 Taly 30%. Date	Huas Gam Chan	Assignor
Date	Wan Foong Kho	

PATENT REEL: 039274 FRAME: 0634

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Date	Mitchell Cariel	
Date	Huan Gim Chan	
<u>21 30% 50%</u> Date	Wan Foong Kho	Assigner

PATENT REEL: 039274 FRAME: 0635

RECORDED: 07/27/2016