PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	07/10/2013

RECEIVING PARTY DATA

Name:	Freescale Semiconductor, Inc.
Street Address:	6501 William Cannon Drive West
Internal Address:	Law Department
City:	Austin
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11574478

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Freescale Semiconductor, Inc.

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ATTORNEY DOCKET NUMBER:	SC13163ET
NAME OF SUBMITTER:	Shannon Williams
Signature:	/Shannon Williams/
Date:	09/10/2013
	PATENT

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

Total Attachments: 3

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PATENT REEL: 031173 FRAME: 0322 Freescale docket: SC13163ET

CNRS: L13063

PATENT TRANSFER AGREEMENT AND ASSIGNMENT OF RIGHTS

Between

Freescale Semiconductors, Inc (hereinafter referred to as "FREESCALE"), a company incorporated under the laws of Delaware, United States of America, with offices at 6501 William Cannon Drive, Austin, Texas 78735 I United States of America;

and

LE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, Etablissement Public National à Caractère Scientifique et Technologique, 3 Rue Michel Ange - 75794 PARIS CEDEX 16, France, a public entity under the laws of France, N° SIREN: 180 089 013, Code APE: 9311, (hereinafter referred to as "CNRS");

Freescale and CNRS may hereinafter also be referred to individually as a "Party" or collectively as the "Parties"

Whereas:

Freescale and CNRS are joint owners of certain rights into patents, patent applications and underlying inventions;

CNRS is desirous to assign its shares into these certain rights to Freescale and Freescale is willing to accept such assignment.

Now therefore:

- 1. For good and valuable consideration, receipt of which CNRS acknowledges, and by signing and delivering this instrument, CNRS sells, assigns, transfers, conveys, and delivers to FREESCALE (and FREESCALE accepts) all of the CNRS's right, title, and interest in and to:
 - (a) the following patents, patent applications and underlying inventions (hereinafter referred to the "Patents")
 - 1. European Patent Application 04765803.4, published under number EP1790013, title: "Power Semiconductor Device", filed: 31 August 2004, for all designated states;
 - United States patent 8,004,049, title: "Power Semiconductor Device", issue date 23 August 2011; and
 - 3. Japanese patent 4990140, issue date 11 May 2012; and
 - (b) the following properties and rights with respect to the Patents listed under (a):

Page 1 of 3

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REEL: 031173 FRAME: 0323

Freescale docket: SC13163ET

CNRS: L13063

- (i) the inventions claimed or described in the patents or applications,
- (ii) all divisions, renewals, reissues, continuations, extensions, and (if filed by or for CNRS) continuations-in-part of the foregoing patents,
- (iii) all income, royalties, damages, and payments due or payable to CNRS with respect to the patents, including without limitation unpaid damages and payments for past, present, and future infringements of any patent and
- (iv) all rights to sue and recover damages and payments for past, present, and future infringements of any of the patents, including the right to fully and entirely replace CNRS in all related matters.
- The foregoing rights in and under the patents shall apply to the full end of their terms as fully as CNRS would have held the same in the absence of this assignment. As of the date set forth below, FREESCALE has succeeded to all right, title, and standing of CNRS to (a) receive all rights and benefits pertaining to the patents described above, and (b) commence, prosecute, defend and settle all claims and take all actions that FREESCALE, in its sole discretion, may elect in relation to the patents and rights described above.

REDACTED

- This assignment is made without any guarantee from CNRS other than the material existence of the Patents at the date of signing of this assignment. In particular, CNRS does not guarantee in any way, either expressly or impliedly, commercial nature, utilization, profitability of the Patents, their compatibility for a particular purpose or that those patents do not infringe the intellectual property rights of third party.
- 5. CNRS hereby acknowledges and warrants having the free disposal of the Patents, and in particular that, at the day of signature of the present agreement, no exploitation license and no assignment agreement has been granted under the Patents, and that the Patents are not subject to any pawn or pledge.
- This Patent Assignment (a) is irrevocable and effective upon the CNRS's signature to and delivery of a manually signed copy of this instrument or facsimile or email transmission of the signature to this instrument and (b) benefits and binds the Parties and their respective successors and assignees.

Page 2 of 3

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PATENT REEL: 031173 FRAME: 0324 Freescale docket: SC13163ET

CNRS: L13063

7. All amendment or modification of this agreement including any amendment or modification of this clause shall only be effective if made in written form. Should any provision of this agreement be invalid or unenforceable, the Parties shall undertake to substitute the invalid or unenforceable provision to the extent necessary and possible for a provision that comes closest to the intended purpose of the invalid or unenforceable provision.

IN WITNESS WHEREOF, the parties hereto have executed and delivered this Patent Transfer Agreement with legal and binding effect in 3 (three) original counterparts by their duly authorized representatives, as on the dates indicated below.

For and on behalf of FREESCALE

Date: July 10, 2013

Date:

11000

ring and Chief Intellectual Property Counsel

For and on behalf of CNRS

Direction de l'Innovation et des Relations avec les Entreprises

Date:

Place:

1 0 JUL. 2013

Print name and title: Pigge Gohar

Page 3 of 3

initials:
En accord entre les parties les présentes ent été reliées par le procédé ASCEMBLACT R.C. empéchant foute substitution ou addition el sont seulement signées

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RECORDED: 09/10/2013