PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	11/17/2006

CONVEYING PARTY DATA

Name	Execution Date
Philips Semiconductors Inc.	09/21/2011

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N.V.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6208004

CORRESPONDENCE DATA

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NAME OF SUBMITTER: David L. Schaeffer

Total Attachments: 2

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PATENT REEL: 026939 FRAME: 0507 6208004

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ASSIGNMENT OF PATENTS Nunc Pro Tunc

This Assignment of Patents ("Assignment") is made and entered into nunc pro tunc as of November 17, 2006, by and between:

Philips Semiconductors Inc., a Delaware corporation, having a principal place of business at 3000 Minuteman Road, Andover, MA 01810, USA (and, previously, at 1251 Avenue of the Americas, New York, NY 10020, USA) (hereinafter "Assignor"); and

Koninklijke Philips Electronics N.V., a corporation of the Netherlands, having a principal place of business at High Tech Campus 5, 5656 AE, Eindhoven, NL (and, previously, Groenewoudseweg 1, 5621 BA Eindhoven, NL) ("Assignee").

WHEREAS, Assignor and Assignee have agreed to cause Assignor to assign and transfer to Assignee all of Assignor's right, title, and interest in and to the patent identified herein.

NOW, THEREFORE, the mutual agreements of the parties set forth herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties, intending to be legally bound, and upon the terms set forth herein, agree as follows:

Assignor does hereby irrevocably assign, sell, transfer, and set over to Assignee, its successors and assigns, its entire right, title, and interest in, to, and under U.S. patent no. 6,208,004, granted on March 27, 2001 (having been filed as U.S. patent application no. 09/136,482 on August 19, 1998), including all rights pursuant to 35 U.S.C. § 154, any and all letters patents issuing from continuing, counterparts, divisional, and continuation-in-part applications, substitutions, reissues, extensions, renewals, and reexaminations thereof, any foreign counterparts thereof (collectively, the "Assigned Patents") throughout the world, including any and all causes of action, and rights to damages and profits, due or accrued, relating to the foregoing, including the right to sue and recover for, and the right to profits and damages due or accrued arising out of or in connection with any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence, and reduction to practice of the inventions disclosed therein and all domestic and international patent filing documents.

IN WITNESS WHEREOF, this Assignment of Patents is executed on the date set forth below:

ASSIGNOR: Philips Semiconductors Inc.

Michael E. Marion

By:

Authorized Signatory

(Signature MUST be attested)

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746

The undersigned witnessed the signature of Michael E. Marion to the above Confirmatory Assignment of Patent Rights on behalf of Philips Semiconductors Inc. and makes the following statements:

1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.

PATENT

- Michael E. Marion is personally known to me (or proved to me on the basis of 2. satisfactory evidence) and appeared before me on September _2 / _, 2011 to execute the above Confirmatory Assignment of Patent Rights on behalf of Philips Semiconductors Inc.
- Michael E. Marion subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Philips Semiconductors Inc.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

Print Name: ELISE SMITH

REEL: 026939 FRAME: 0509 RECORDED: 09/21/2011