PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jacob C. HOOKER	11/09/2007
Robert LANDER	11/09/2007
Robertus WOLTERS	11/08/2007

RECEIVING PARTY DATA

Name:	NXP B.V.
Street Address:	High Tech Campus 60
City:	5656 AG
State/Country:	NETHERLANDS

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11574245

CORRESPONDENCE DATA

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NL04 1040US ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Vilimaina Naga

Total Attachments: 2

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PATENT

500396393 **REEL: 020097 FRAME: 0223**

JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as a below-named Assignor, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to **NXP B.V.**, having a place of business at High Tech Campus 60, NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) our invention relating to "Semiconductor Device and Method of Manufacturing such a Semiconductor Device" for which a EP provisional patent application was filed in the European Patent Office on 09/16/2004, having a Serial Number 04104489.2, on 08/24/2004 having a Serial Number of 04104056.9.
- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, reexaminations, 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.

We 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 NXP B.V., for its sole use, and that of its successors, assigns, and legal representatives.

We will provide our 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, we 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.

We certify that we have the full right to convey the above rights.

9/11/07	al Cilon	, Assigno
7 Date	Jacob C. HOOKER	, Assigno
Date	Robert LANDER	
		, Assigno
Date	Robertus WOLTERS	

Docket No. NL041040US1

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		, Assigno
Date	Jacob C. HOOKER	
		, Assigno
Date	Robert LANDER	•
11/08/2007	Robert LANDER	, Assigno
Date	Robertus WOLTERS	_