PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAULUS P. F. M. BRUIN	03/02/2010

RECEIVING PARTY DATA

Name:	NXP, B.V.
Street Address:	HIGH TECH CAMPUS 60
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12742289

CORRESPONDENCE DATA

Fax Number: (408)474-9082

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

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Correspondent Name: NXP, B.V.

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Address Line 2: M/S 41

Address Line 4: SAN JOSE, CALIFORNIA 95131

ATTORNEY DOCKET NUMBER: 00 8320 US1

NAME OF SUBMITTER: Lynn Miller

Total Attachments: 1

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PATENT REEL: 024365 FRAME: 0122 CH \$40.00 12/4

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I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take a testify in all legal proceedings including patent prosecutional actions and infringement actions, and acts which may be necessary, desirable, or convenient for securing and maintaining patents on the or for perfecting title thereto in the Assignee. I/We certify that I/we have the full right to convey the above rights.	
I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take a testify in all legal proceedings including patent prosecutional actions and infringement actions, and acts which may be necessary, desirable, or convenient for securing and maintaining patents on the	
and legal representatives.	all rightful oaths, I do all other such
I/We authorize and request that the Patent Office officials in the United States and in any and all for issues any and all Letters Patent when granted, solely to NXP B.V., for its sole use, and that of its s	
and all rights in and to said application, and all other United States, foreign and international patern associated therewith, based thereon, or claiming priority therefrom including, but not limited to, an provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reiss extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, as any and all patents granted on these applications.	ny and all sues, and
□ was executed by me/us on	(XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
is executed concurrently herewith	
For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assign assign, and transfer the entire and exclusive right, title, and interest in the following to NXP B.V., having business at High Tech Campus 60, 5656 AG, Eindhoven, NL, its successors, assigns, and legal representant nominees (collectively "the Assignee") my/our invention for which an application:	ng a place of

RECORDED: 05/11/2010

PATENT REEL: 024365 FRAME: 0123