

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>ANJA MONIQUE VANLEENHOVE</td> <td>09/08/2008</td> </tr> <tr> <td>DAVID VAN STEENWINCKEL</td> <td>01/07/2008</td> </tr> <tr> <td>MARK VAN DAL</td> <td>01/07/2008</td> </tr> <tr> <td>GERBEN DOORNBOS</td> <td>01/07/2008</td> </tr> <tr> <td>CASPER JUFFERMANS</td> <td>01/09/2008</td> </tr> <tr> <td>PETER DIRKSEN</td> <td>01/10/2008</td> </tr> </tbody> </table>		Name	Execution Date	ANJA MONIQUE VANLEENHOVE	09/08/2008	DAVID VAN STEENWINCKEL	01/07/2008	MARK VAN DAL	01/07/2008	GERBEN DOORNBOS	01/07/2008	CASPER JUFFERMANS	01/09/2008	PETER DIRKSEN	01/10/2008
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>NXP, B.V.</td> </tr> <tr> <td>Street Address:</td> <td>HIGH TECH CAMPUS 60</td> </tr> <tr> <td>City:</td> <td>EINDHOVEN</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>5656 AG</td> </tr> </table>		Name:	NXP, B.V.	Street Address:	HIGH TECH CAMPUS 60	City:	EINDHOVEN	State/Country:	NETHERLANDS	Postal Code:	5656 AG				
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CORRESPONDENCE DATA															
Fax Number: (408)474-9082 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 408-474-3000 Email: ip.department.us@nxp.com Correspondent Name: NXP, B.V. NXP INTELLECTUAL PROPERTY DEPA Address Line 1: M/S41-SJ Address Line 2: 1109 MCKAY DRIVE Address Line 4: SAN JOSE, CALIFORNIA 95131															
ATTORNEY DOCKET NUMBER:	00 7140 US														

CH \$40.00 12514777

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**PATENT
 REEL: 022681 FRAME: 0121**

NAME OF SUBMITTER:

Lynn Miller

Total Attachments: 4

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For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s), 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, 5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

- ☐ is executed concurrently herewith
☐ was executed by me/us on _____
☐ was filed on _____, having a Serial No. _____
☒ was filed on ..13 November 2007....., having an International Application No. ...IB2007/054604.....,

and all rights in and to said 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 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/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues 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.

I/We will provide my/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, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial 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/We certify that I/we have the full right to convey the above rights.

06-09-2008 (sign name here) Anja Monique VANLEENHOVE _____, Assignor
Date (print name here)

_____ (sign name here) _____, Assignor
Date (print name here) Peter DIRKSEN

07-01-2008
Date

(sign name here)
(print name here)


David VAN STEENWINCKEL

, Assignor

07-01-2008
Date

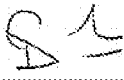
(sign name here)
(print name here)


Mark VAN DAL

, Assignor

07-01-2008
Date

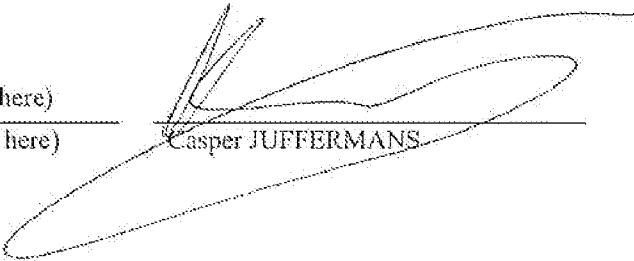
(sign name here)
(print name here)


Gerben DOORNBOS

, Assignor

09-01-2008
Date

(sign name here)
(print name here)


Casper JUFFERMANS

, Assignor

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_____	(sign name here)	_____	Assignor
Date	(print name here)	Anja Monique VANLEENHOVE	
10 - Jan - 2008	(sign name here)		Assignor
Date	(print name here)	ANJA DIRKSEN	

_____	(sign name here)	_____	_____
Date	(print name here)	David VAN STEENWINCKEL	, Assignor

_____	(sign name here)	_____	_____
Date	(print name here)	Mark VAN DAL	, Assignor

_____	(sign name here)	_____	_____
Date	(print name here)	Gerben DOORNBOS	, Assignor

_____	(sign name here)	_____	_____
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