

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PIERRE HERMANUS WOERLEE	07/26/2007
TEUNIS JAN IKKINK	07/30/2007
VICTOR MARTINUS VAN ACHT	07/30/2007
NICOLAAS LAMBERT	07/18/2007
ALBERT W MARSMAN	07/25/2007
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:	11817754
CORRESPONDENCE DATA	
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Address Line 1:	HIGH TECH CAMPUS 60
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ATTORNEY DOCKET NUMBER:	NL05 0188 US1
NAME OF SUBMITTER:	Tamela Craft-Molarahima

CH \$40.00 11817754

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REEL: 019778 FRAME: 0682

Total Attachments: 4

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PATENT

REEL: 019778 FRAME: 0683

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 03 March 2006, having an International Application No. PCT/IB2006/050672,

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.

13-07-2007 (sign name here)  , Assignor
Date (print name here) IKKINK, Teunis Jan

_____ (sign name here) _____ , Assignor
Date (print name here) WOERLEE, Pierre Hermanus

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- ☐ is executed concurrently herewith
☐ was executed by me/us on
☐ was filed on , having a Serial No.
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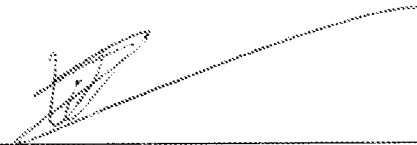
I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial 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.

<u>30-7-2007</u> Date	(sign name here) (print name here)	<u>IKKINK, Teunis Jan</u>	_____ , Assignor
<u>26-7-2007</u> Date	(sign name here) (print name here)	<u>WOERLEE, Pierre Hermanus</u>	_____ , Assignor

30-7-2007
Date

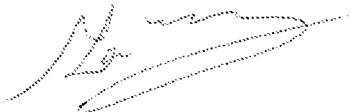
(sign name here)
(print name here)


VAN ACHT, Victor Martinus

_____, Assignor

18-7-2007
Date

(sign name here)
(print name here)


LAMBERT, Nicolaas

_____, Assignor

Date

(sign name here)
(print name here)

MARSMAN, Albert W.

_____, Assignor

_____	(sign name here)	_____	_____
Date	(print name here)	VAN ACHT, Victor Martinus	, Assignor

_____	(sign name here)	_____	_____
Date	(print name here)	LAMBERT, Nicolaas	, Assignor

<u>25/07/07</u>	(sign name here)		_____
Date	(print name here)	MARSMAN, Albert W.	, Assignor