PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	SSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVE	NATURE OF CONVEYANCE: ASSIGNMENT					
CONVEYING PARTY DATA						
		lame Execution Date				
Hauke Meyn			09/27/2011			
Alexej Muehlberg 09.			09/27/2011			
RECEIVING PARTY DATA						
Name:	NXP B.V.					
Street Address:	High Tech Campu	ligh Tech Campus 60				
City:	Eindhoven					
State/Country:	NETHERLANDS	NDS				
Postal Code:	NL-5656 AG	;				
PROPERTY NUMBERS Total: 1						
Property T	уре	Number				
Property T Application Number:		Number 86887		3887		
Application Number:	136			 3686887		
	136			0 13686887		
Application Number: CORRESPONDENCE Fax Number:	136 E DATA 2403594879	86887				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i>	2403594879 be sent via US Mail	86887		\$40.00		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone:	2403594879 be sent via US Mail 912.257.486	86887 when the fax attempt is unsuccessful. 4		\$40.00		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone: Email:	E DATA 2403594879 <i>be sent via US Mail</i> 912.257.486 aness@jmi-i	86887 <i>when the fax attempt is unsuccessful.</i> 4 plaw.com				
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone:	E DATA 2403594879 <i>be sent via US Mail</i> 912.257.486 aness@jmi-i	86887 <i>when the fax attempt is unsuccessful.</i> 4 plaw.com ircou & Isaacs, LLC		\$40.00		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name	2403594879 2403594879 be sent via US Mail 912.257.486 aness@jmi-i 9: Johnson, Ma 317A East Li	86887 <i>when the fax attempt is unsuccessful.</i> 4 plaw.com ircou & Isaacs, LLC		\$40.00		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1:	2403594879 2403594879 be sent via US Mail 912.257.486 aness@jmi-i 912.257.486 aness@jmi-i 317A East Li Savannah, G	86887 <i>when the fax attempt is unsuccessful.</i> 4 plaw.com ircou & Isaacs, LLC iberty Street		\$40.00		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	136 2403594879 be sent via US Mail 912.257.486 aness@jmi-i :: Johnson, Ma 317A East Li Savannah, C T NUMBER:	86887 <i>when the fax attempt is unsuccessful.</i> 4 plaw.com ircou & Isaacs, LLC berty Street SEORGIA 31401		\$40.00		

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as below-named Assignors, hereby sell, assign, and transfer the full extent of our 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 Assignce"):

our invention relating to "WRITING APPLICATION DATA TO A SECURE (1)ELEMENT" for which the following patent application have been filed (we hereby authorize and request our attorneys associated with U.S. Patent & Trademark Office Customer Number 65913 to insert below the filing date and application number of the U.S. application when known):

Country	Application No.	Filing Date (mm/dd/yyyy)	<u>Claims Priority of</u>
US	13/244,767	09/26/2011	61/424,606

the foregoing application and all other United States, foreign and international (2)patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

the right to claim priority thereto, and the entire and exclusive right, title, and (3)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 prosecution 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.

27.09.11 Assignor Date Hauke MINN

22,09,11 A.L.

Assignor

Alexei MUEHLBERG

Witnessed by:

Thomas

Print Name: Annika TIMMANN Date: 27 San is more , 2011

PATENT REEL: 029528 FRAME: 0281

RECORDED: 12/26/2012