PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANCESCO GALLO	08/10/2014
ANDREAS MUEHLBERGER	09/03/2014
CHRISTIAN LESJAK	08/12/2014

RECEIVING PARTY DATA

Name:	NXP B.V.	
Street Address:	High Tech Campus 60	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	NL-5656 AG	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14748170

CORRESPONDENCE DATA

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Email: vilimaina.naga@nxp.com

Correspondent Name: INTELLECTUAL PROPERTY AND LICENSING NXP

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ATTORNEY DOCKET NUMBER:	81581888US02
NAME OF SUBMITTER:	VILMAINA NAGA
SIGNATURE:	/Vilimaina Naga/
DATE SIGNED:	11/16/2016

Total Attachments: 3

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PATENT 504098659 REEL: 040344 FRAME: 0353

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as 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, NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "Near Field Communication System" for which the following patent application(s) has/have been filed (we hereby authorize and request my/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)	Claims Priority of
US	14/748170	06/23/2015	EP14173544.9
EP	14173544.9	06/23/2014	

- (2) the foregoing application(s) and all other United States, foreign and international 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
- (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.

A <u>cost 10, 201</u> 4 Date	Francesco GALLO	
Date	Andreas MUEHLBERGER	, Assignor
Date	Christian LESJAK	, Assignor

PATENT REEL: 040344 FRAME: 0354

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

-	A. C	ssignor
Date	Francesco GALLO	
3.9, 2.14 Date	Andreas MUEHLBERGER A	ssignor
Date	, As	ssignor

PATENT REEL: 040344 FRAME: 0355

ASSIGNMENT

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

Date	Francesco GALLO	Assignor ,
Date	Andreas MUEHLBERGER	, Assignot
4 <u>vgust 12, 2014</u> Date	Christian LESJAK	, Assignor

PATENT REEL: 040344 FRAME: 0356

RECORDED: 11/16/2016