505707532 10/04/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEONHARD PETZEL	10/04/2019
DARIUSZ ADAM MASTELA	10/04/2019
HARALD KARL KREPELKA	10/04/2019
RAINER LUTZ	10/04/2019

RECEIVING PARTY DATA

Name:	NXP B.V.
Street Address:	HIGH TECH CAMPUS 60
City:	EINDHOVEN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16592974

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	82153589US01
NAME OF SUBMITTER:	BRIAN W. PETERMAN
SIGNATURE:	/Brian W. Peterman/
DATE SIGNED:	10/04/2019

Total Attachments: 1

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PATENT REEL: 050624 FRAME: 0903

505707532

Docket No.: 82153589US01

ASSIGNMENT

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

our invention relating to "DETECTION OF NFC PROXIMITY IC CARDS (PICCs) DURING WIRELESS CHARGING" 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	16/592,974	10/04/2019	

- 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-inpart, 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.

4.10.2019	MM	, Assignor
Date	PETZEL, Leonhard	
7 (5 261)° Date	MASTELA, Dariusz Adam	, Assignor
4 10 2019 Date	KREPELKA, Harald Karl	, Assignor
4-10-7019 Date	LUTZ, Rainer	, Assignor

PATENT REEL: 050624 FRAME: 0904