504600314 10/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4647026 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS SUWALD	03/29/2015
ARNE BURGHARDT	03/29/2015

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:	15041005	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:DAVID L. SCHAEFFERSIGNATURE:/David L. Schaeffer/DATE SIGNED:10/18/2017

Total Attachments: 1

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PATENT 504600314 REEL: 043897 FRAME: 0340

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 **NXPB.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 "**Touch Sensor**" 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	15/041,005	02/10/2016	EP15154542.3
EP	15154542.3	02/10/2015	

- (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.

29.3 2015

Thomas SHWALD

Assignor

79. 3. 7015 Date

te Arne BURGHARI

Assignor