PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wouter Joos Tirry	10/17/2011
Peterjan Schreurs	10/17/2011
Ralf Funken	10/21/2011

RECEIVING PARTY DATA

Name:	NXP, B.V.
Street Address:	high
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13148752

CORRESPONDENCE DATA

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Mail.

Correspondent Name: Intellectual Property and Licensing NXP

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ATTORNEY DOCKET NUMBER: 81381176US05

NAME OF SUBMITTER: Judy Paradoski

Total Attachments: 3

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PATENT REEL: 027101 FRAME: 0490 13148752

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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) my/our invention relating to "CONTROLLING AN ADAPTATION OF A BEHAVIOR OF AN AUDIO DEVICE TO A CURRENT ACOUSTIC ENVIRONMENTAL CONDITION" for which the following patent application(s) has/have been filed (I/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	13/148,752		PCT/IB2010/050570
PCT	PCT/IB2010/050570	02/09/2010	EP09152607.9
EP	09152607.9	02/11/2009	'wide

- (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.

I/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.

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 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.

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

Assigno
Date

Date

Peterjan Schreurs

Assigno
Date

Ralf Funken

PATENT REEL: 027101 FRAME: 0491

ASSIGNMENT

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

		, Assignor
Date	Wouter Joos Tirry	
10/17/2013	\mathcal{I}	, Assignor
Date	Peterjan Schreurs	
		, Assignor
Date	Ralf Funken	, 1 (35) 81101

PATENT REEL: 027101 FRAME: 0492

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"):

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		, Assigno
Date	Wouter Joos Tirry	
		, Assignor
Date	Peterian Schreuts	
,	James James	
21 Oct 2011		Assignor Assignor
Date		Marie Ma

PATENT REEL: 027101 FRAME: 0493

RECORDED: 10/21/2011