# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KHURRAM WAHEED	08/01/2016
KEVIN TRAYLOR	08/01/2016
MIHAI-IONUT STANCIU	08/01/2016

# **RECEIVING PARTY DATA**

Name:	FREESCALE SEMICONDUCTOR, INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15224891

# **CORRESPONDENCE DATA**

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**Correspondent Name:** FREESCALE SEMICONDUCTOR, INC. LAW DEPART **Address Line 1:** 6501 WILLIAM CANNON DRIVE WEST TX30/OE62

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	MU15472MC-US02
NAME OF SUBMITTER:	LYNN MILLER
SIGNATURE:	/Lynn Miller/
DATE SIGNED:	08/01/2016

# **Total Attachments: 3**

source=MU15472MC-US02\_ASSIGN\_STANCIU#page1.tif source=MU15472MC-US02\_ASSIGN\_TRAYLOR#page1.tif source=MU15472MC-US02\_ASSIGN\_WAHEED#page1.tif

PATENT 503939923 REEL: 039303 FRAME: 0204

#### JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as a below-named Assignor, 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 "CLEAR CHANNEL ASSESSMENT" 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	15/224891	Aug 1, 2016	A/00440
RO	A/00440	June 17, 2016	
and			

- (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.

Date	Khurram Waheed	, Assignor
 Date	Kevin Traylor	, Assignor
fugust 01, 2016	Strein Le	, Assignor

PATENT REEL: 039303 FRAME: 0205

#### JOINT ASSIGNMENT

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

Date	Khurram Waheed	Assignor
8-1-201/2	Landa Jana	Assignor
Date	Kevin Traylor	Assignor
Data	Mihai-Imut Stancin	

PATENT REEL: 039303 FRAME: 0206

#### JOINT ASSIGNMENT

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08/01/2016 Date	Khurram Wahked	Assignor
Date	Kevin Traylor	Assignor
Date	Mihai-Jonut Stanciu	Assignor

PATENT REEL: 039303 FRAME: 0207

RECORDED: 08/01/2016