

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5183485

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT RUTTEN	09/17/2018
MASSIMO CIACCI	09/17/2018
MANFRED ZUPKE	09/28/2018
SOHEIL BAHRAMI	09/28/2018
LUCIEN JOHANNES BREEMS	10/03/2018
JOHANNES HUBERTUS ANTONIUS BREKELMANS	10/10/2018
MUHAMMED BOLATKALE	10/11/2018
SHAGUN BAJORIA	10/05/2018
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:	16157355
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	408-518-5500
Email:	ip.department.us@nxp.com
Correspondent Name:	INTELLECTUAL PROPERTY AND LICENSING NXP
Address Line 1:	411 EAST PLUMERIA DRIVE, MS41
Address Line 4:	SAN JOSE, CALIFORNIA 95134
ATTORNEY DOCKET NUMBER:	82105026US01
NAME OF SUBMITTER:	ROBERT J. CRAWFORD
SIGNATURE:	/Robert J. Crawford/

DATE SIGNED:	10/11/2018
Total Attachments: 9 source=82105026US01_Assignment_Rutten_signed#page1.tif source=82105026US01_Assignment_Ciacchi_signed#page1.tif source=82105026US01_Assignment_Zupke_Bahrami#page1.tif source=82105026US01_Assignment_Breems_signed#page1.tif source=82105026US01_Assignment_Brekelmans_signed#page1.tif source=82105026US01_Assignment_Bolatkale_signed#page1.tif source=82105026US01_Assignment_Bolatkale_signed#page2.tif source=82105026US01_Assignment_Bajoria_signed#page1.tif source=82105026US01_Assignment_Bajoria_signed#page2.tif	

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, 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 "SIGNAL PROCESSING AND CONVERSION" 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):

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(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.

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

17-9-2010
Date

, Assignor
Robert Rutten

Date

_____, Assignor
Massimo Ciacchi

Date

_____, Assignor
Manfred Zupke

Date

_____, Assignor
Lucien Johannes Breems

Date

_____, Assignor
Johannes Hubertus Antonius Brekelmans

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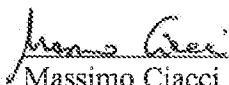
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_____	_____	Assignor
Date	Robert Rutten	
2018/9/17		Assignor
Date	Massimo Ciacci	
_____	_____	Assignor
Date	Manfred Zupke	
_____	_____	Assignor
Date	Lucien Johannes Breems	
_____	_____	Assignor
Date	Johannes Hubertus Antonius Brekelmans	

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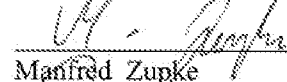
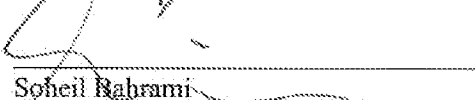
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<u>28.03.2018</u>	<u></u>	, Assignor
Date	Manfred Zupke	
<u>28.09.2018</u>	<u></u>	, Assignor
Date	Soheil Babrami	

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_____	_____	Assignor
Date	Robert Rutten	

_____	_____	Assignor
Date	Massimo Ciacci	

_____	_____	Assignor
Date	Manfred Zupke	

3/10/2018		Assignor
Date	Lucien Johannes Breems	

_____	_____	Assignor
Date	Johannes Hubertus Antonius Brekelmans	

PATENT**REEL: 047132 FRAME: 0828**

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Date	Manfred Zupke
_____	_____, Assignor
Date	Lucien Johannes Breems
10/10/2018	 _____, Assignor
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_____	_____, Assignor
Date	Lucien Johannes Breems
_____	_____, Assignor
Date	Johannes Hubertus Antonius Brekelmans

11. Oct. 2018

Date



Muhammad Bolatkale

, Assignor

Date

Shagun Bajoria

, Assignor

Date

Soheil Bahrami

, Assignor

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_____	_____	Assignor
Date	Lucien Johannes Breems	

_____	_____	Assignor
Date	Johannes Hubertus Antonius Brekelmans	

Date
5th Oct 2018

Date

_____, Assignor
Muhammed Bolatkale

_____, Assignor
~~Shagun Bajoria~~
Shagun Bajoria

Date

_____, Assignor
Soheil Bahrami