503336583 06/04/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3383202

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
AURELIE DONJON			01/08/2015	
CYRIL GUILLAUME			01/06/2015	
	ТА			
Name:	NXP B.V.			
Street Address:	High Tech	Campus 60		
City:	Eindhover	Eindhoven		
State/Country:	NETHERL	NETHERLANDS		
Postal Code:	NL-5656 A	AG		
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
		730946		
Application Number:	14			
Application Number:	14			
CORRESPONDENCE D Fax Number:	ATA (40)8)518-5671		
Fax Number: <i>Correspondence will be</i>	ATA (40 e sent to th			
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	ATA (40 e sent to th provided; if	08)518-5671 De e-mail address first; if that is unsuccess		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone:	ATA (40 e sent to th provided; it (40	08)518-5671 De e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email: Correspondent Name:	ATA (40 e sent to th provided; if (40 she	08)518-5671 Se e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U 08)518-5500	S Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email: Correspondent Name:	ATA (40 e sent to th provided; it (40 she NX	08)518-5671 be e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U 08)518-5500 eena.hicks@nxp.com	S Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1:	ATA (40 e sent to th provided; it (40 she NX	08)518-5671 Se e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U 08)518-5500 eena.hicks@nxp.com CP INTELLECTUAL PROPERTY AND LICEN 1 EAST PLUMERIA DRIVE	S Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA (40 e sent to th provided; it (40 she NX 41 MS	08)518-5671 Se e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U 08)518-5500 eena.hicks@nxp.com CP INTELLECTUAL PROPERTY AND LICEN 1 EAST PLUMERIA DRIVE	S Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA (40 e sent to th provided; if (40 she NX 41 MS SA	08)518-5671 The e-mail address first; if that is unsuccess I that is unsuccessful, it will be sent via U 08)518-5500 Eena.hicks@nxp.com CP INTELLECTUAL PROPERTY AND LICEN 1 EAST PLUMERIA DRIVE 641	S Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA (40 e sent to th provided; if (40 she NX 41 MS SA	08)518-5671 be e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U 08)518-5500 eena.hicks@nxp.com XP INTELLECTUAL PROPERTY AND LICEN 1 EAST PLUMERIA DRIVE S41 N JOSE, CALIFORNIA 95134	S Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA (40 e sent to th provided; if (40 she NX 41 MS SA	08)518-5671 be e-mail address first; if that is unsuccess f that is unsuccessful, it will be sent via U 08)518-5500 eena.hicks@nxp.com CP INTELLECTUAL PROPERTY AND LICEN 1 EAST PLUMERIA DRIVE 641 N JOSE, CALIFORNIA 95134 81651464US01	S Mail.	

DATE SIGNED:

Total Attachments: 2 source=81651464US01_12Montth_Assignment _joint#page1.tif source=81651464US01_12Montth_Assignment _joint#page2.tif

06/04/2015

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as below-named Assignors, 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"):

our invention relating to a "IMPROVED SPEECH PROCESSING" for (1)which the following patent application(s) has/have been filed (we hereby authorize and request 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):

<u>Country</u>	Application No.	Filing Date (mm/dd/yyyy)	Claims Priority of
US	14/730,946	06/04/2015	EP14290401.0
EP	14290401.0	12/24/2014	

and

the foregoing application(s) and all other United States, foreign and (2)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

the right to claim priority thereto, and the entire and exclusive right, title, and (3)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 Assignce 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.

Assignor Aurélie Donjon

"Assignor

Date

Cyril Guillaume

Docket No. 81651464US01

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as below-named Assignors, 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 a "IMPROVED SPEECH PROCESSING" for which the following patent application(s) has/have been filed (we hereby authorize and request 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	14730946	06/04/2015	EP14290401.0
EP	14290401.0	12/24/2014	

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

Aurelie Donjon

<u>stille</u>

_____ Assignor

Assignor

January 64 2015 Date

Cyril Guillaume

PATENT REEL: 035789 FRAME: 0233

RECORDED: 06/04/2015