502312048 04/16/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas KOEHLER	11/16/2011
Axel THRAN	11/16/2011

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V	
Street Address:	Groenewoudseweg 1	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	5621 BA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13879655

CORRESPONDENCE DATA

Fax Number: 4404832452

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 440-483-2373

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Address Line 2: Intellectual Property & Standards

Address Line 4: Cleveland, OHIO 44143

ATTORNEY DOCKET NUMBER:	2010P01041WOUS
NAME OF SUBMITTER:	D
Signature:	/Douglas B. McKnight/
Date:	04/16/2013

Total Attachments: 1

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CH \$40.00

PATENT REEL: 030221 FRAME: 0750 For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

N.V., having a place of	f business at Groenewouds	ight, title, and interest in the following eweg 1, 5621 BA Eindhoven, the Neth llectively "the Assignee") my/our inve	nerlands, its successors, assigns, and
is executed concurr	·		
	e/us on	ving a Serial No	
		ional Application No. PCT/IB2011/0:	
therewith, based therec provisionals divisions,	on, or claiming priority then continuations, continuation	her United States, foreign and internat refrom including, but not limited to, an us-in-part, re-examinations, reissues, a e right, title, and interest in and to any	ny and all provisionals, non- and extensions thereof, and the right
		officials in the United States and in ar the Assignee(s), for its sole use, and t	
extent. Upon request a legal proceedings inclu necessary, desirable, or thereto in the Assignee	at the expense of the Assign ading patent prosecution ac a convenient for securing a	ne Assignee to enjoy the foregoing rig nee, I/we agree to execute all papers, to tions and infringement actions, and do nd maintaining patents on the foregoing to the above rights.	ake all rightful oaths, testify in all all other such acts which may be
is we certify that is we i	iave me ian right to conve	y the above rights.	
1611.001	(sign name here)	1616-	, Assignor
Date	(print name here)	Thomas KOEHLER	
16/10/2011	(sign name here)	DEUT.	Assignor
Date	(print name here)	Axel THRAN	***************************************

to