503750752 03/23/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL DAVID CAMRAS	01/06/2012
OLEG BORISOVICH SHCHEKIN	01/06/2012
RAFAEL IGNACIO ALDAZ GRANELL	01/13/2012
PATRICK NOLAN GRILLOT	01/24/2012

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.
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City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5621 BA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13824014

CORRESPONDENCE DATA

Fax Number: (650)396-5550

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ATTORNEY DOCKET NUMBER:	2010P00266WOUS
NAME OF SUBMITTER:	RACHEL V. LEITERMAN
SIGNATURE:	/Rachel V Leiterman/
DATE SIGNED:	03/23/2016

Total Attachments: 3

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> **PATENT REEL: 038084 FRAME: 0696** 503750752

and assign, and trans N.V., having a place	sfer the entire and exclusive of business at Groenewood	I/we acknowledge receipt, I/we as a below-nate right, title, and interest in the following to Koudseweg 1, 5621 BA Eindhoven, the Netherlan (collectively "the Assignee") my/our invention	oninklijke Philips Electronics ds, its successors, assigns, and
was filed on	me/us on,	having a Serial No	
therewith, based the provisionals division	reon, or claiming priority t as, continuations, continua	l other United States, foreign and international herefrom including, but not limited to, any and tions-in-part, re-examinations, reissues, and ex sive right, title, and interest in and to any and a	all provisionals, non- tensions thereof, and the right to
	atent when granted, solely	ce officials in the United States and in any and to the Assignee(s), for its sole use, and that of	=
extent. Upon reques legal proceedings in	t at the expense of the Asseluding patent prosecution or convenient for securing	e the Assignee to enjoy the foregoing right, titl signee, I/we agree to execute all papers, take all actions and infringement actions, and do all of g and maintaining patents on the foregoing inve	rightful oaths, testify in all her such acts which may be
I/We certify that I/w	e have the full right to con	vey the above rights.	
<u>1-6-2012</u> Date	(sign name here) (print name here)	Michael David CAMRAS	. Assignor
/-6-2012 Date	(sign name here) (print name here)	Dieg Bortsovich SHCHEKIN	. Assignor
Date	(sign name here) (print name here)	Rafael Ignacio ALDAZ GRANELL	. Assignor
1-6-2012	(sion name here)		Accionar

Patrick Nolan GRILLOT

(sign name here)

(print name here)

Date

PATENT REEL: 038084 FRAME: 0697 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 pla	ce of business at Groenewou	e right, title, and interest in the following to Kodseweg 1, 5621 BA Eindhoven, the Netherlan collectively "the Assignee") my/our invention	ds, its successors, assigns, and
was executed by was filed on		having a Serial No	
therewith, based the provisionals divisionals	hereon, or claiming priority the ions, continuations, continuations, continuations.	other United States, foreign and international herefrom including, but not limited to, any and itions-in-part, re-examinations, reissues, and exsive right, title, and interest in and to any and a	I all provisionals, non- tensions thereof, and the right to
	s Patent when granted, solely	ce officials in the United States and in any and to the Assignee(s), for its sole use, and that of	_
extent. Upon required legal proceedings	nest at the expense of the Ass including patent prosecution ale, or convenient for securing	e the Assignee to enjoy the foregoing right, titingnee, I/we agree to execute all papers, take all actions and infringement actions, and do all og and maintaining patents on the foregoing inv	l rightful oaths, testify in all ther such acts which may be
I/We certify that I	/we have the full right to con	vey the above rights.	
Date	(sign name here) (print name here)	Michael David CAMRAS	, Assignor
Date	(sign name here) (print name here)	Oleg Borisovich SHCHEKIN	, Assignor
Ol/13/2012 Date	(sign name here) (print name here)	Rafael Ignacio ALDAZ GRANELL	, Assignor
Date	(sign name here) (print name here)	Patrick Nolan GRILLOT	, Assignor

PATENT REEL: 038084 FRAME: 0698 Jan 24, 2012

(sign name here)
(print name here)

Frank Michael STERANKA

, Assignor

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RECORDED: 03/23/2016