502639496 01/16/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2686104

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MILIND VISHWAS DATE	01/29/2013
KAM WENG CHOY	03/28/2013
JOHANNES WILLEM TACK	02/11/2013

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS N.V.
Street Address:	HIGH TECH CAMPUS 5
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AE

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14233323	

CORRESPONDENCE DATA

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 (914)332-0615

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Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

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ATTORNEY DOCKET NUMBER:	2011P00370WOUS
NAME OF SUBMITTER:	SHERRY WOMACK AUSTIN
Signature:	/Sherry Womack Austin/
Date:	01/16/2014

Total Attachments: 3

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502639496 REEL: 031988 FRAME: 0491

For good and valuable co	nsideration, of which I/	we acknowledge receipt, I/we as a b	elow-named Assignor(s), hereby sell,
and assign, and transfer th	e entire and exclusive	right, title, and interest in the follows	ng to Kaninklijke Philips Electronics
N.V., having a place of bo	isiness High Tech Cam	pus 5, 5656 AE, Eindhoven, the Net	herlands, its successors, assigns, and
legal representatives, incl	ading any nominees (co	ollectively "the Assignee") my/our is	evention for which an application:
is executed concurrent	ly herewith		
was executed by me/o	8 (68)	e de de la code de la code de code de la code	
was filed on		aying a Serial No	. 1946 - 2949 - 2746 - 2766 - 2
was filed on, 2012-Jul	l-19, having an Internet	tional Application No. PCT/IB2012	053678,
therewith, based thereon, provisionals divisions, co	or claiming priority the ntinuations, continuation	erefrom including, but not limited to, ons-in-part, _e-examinations, reissue	national patent applications associated any and all provisionals, non- s, and extensions thereof, and the right o any and all patents granted on these
		e officials in the United States and in o the Assignee(s), for its sole use, an	any and all foreign countries to issue d that of its successors, assigns, and
I/We will provide my/our	cooperation to enable	the Assignee to enjoy the foregoing	right, title, and interest to the fullest
		mee, I/we agree to execute all papers	***
legal proceedings includi-	ng patent prosecution a	ctions and infringement actions, and	do all other such acts which may be
necessary, desirable, or of thereto in the Assignee.	mvenieni for securing :	and maintaining patents on the foreg	oing invention or for perfecting title
I/We certify that I/we hav	se the full right to come	ou the showe vights	
are to contact and a monde	o ma maringm to com	oy the noose isgina.	
	(sign name here)		
Date 28 th MAR.2013	(print name here)	Mijind Vishwas DATE	, Assignor
Date	(prini xame here)	Kind Weng CHOY	, Assignor

Page 1 of 1

Johannes Willem TACK

(print name here)

Date

, Assignor

extent. Upon request at t legal proceedings includi	he expense of the Assign ng patent prosecution ac onvenient for securing a	he Assignee to enjoy the foregoing right, tit nee, I/we agree to execute all papers, take all tions and infringement actions, and do all o and maintaining patents on the foregoing involves the above rights.	l rightful oaths, testify in all ther such acts which may be
extent. Upon request at t legal proceedings includi necessary, desirable, or c	he expense of the Assigr	nee, I/we agree to execute all papers, take al tions and infringement actions, and do all o	l rightful oaths, testify in all ther such acts which may be
		officials in the United States and in any and the Assignee(s), for its sole use, and that of	
therewith, based thereon, provisionals divisions, co	or claiming priority ther	her United States, foreign and international efrom including, but not limited to, any and as-in-part, _e-examinations, reissues, and exive right, title, and interest in and to any and	all provisionals, non- attensions thereof, and the right
	, hav	ving a Serial Noonal Application No. PCT/IB2012/053678,	
is executed concurrent	tly herewith		
	-	ous 5, 5656 AE, Eindhoven, the Netherlands llectively "the Assignee") my/our invention	

Page 1 of 1

Johannes Willem TACK

(print name here)

Date

, Assignor

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

		inh.	3 . ,,
		ight, title, and interest in the following	
		pus 5, 5656 AE, Eindhoven, the Nether	·
iegai representative	s, including any nominees (co	llectively "the Assignee") my/our inve	ntion for which an application:
is executed con	cormontire beauty its		

	y me/us on	ving a Serial No	
M was med on. 20	112-341-19, naving an internat	ional Application No. PCT/IB2012/05	30/8,
and all rights in an	to said application, and all of	her United States, foreign and internati	anal natent annlications associated
		refrom including, but not limited to, an	* **
		ns-in-part, _e-examinations, reissues, a	
		sive right, title, and interest in and to ar	
applications.	we willy tested tested the tested to see the	or of the state of	is and an patents granted on these
ar barana aran			
I/We authorize and	request that the Patent Office	officials in the United States and in an	v and all foreign countries to issue
		the Assignee(s), for its sole use, and the	
legal representative			
•			
I/We will provide i	ny/our cooperation to enable t	he Assignee to enjoy the foregoing righ	nt, title, and interest to the fullest
extent. Upon reque	est at the expense of the Assign	nee, I/we agree to execute all papers, ta	ke all rightful oaths, testify in all
		tions and infringement actions, and do	
		nd maintaining patents on the foregoin	•
thereto in the Assis	_		£ 62
I/We certify that I/	we have the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Milind Vishwas DATE	, Assignor
Date	(print name here)	Kam Weng CHOY	, Assignor
\$ P	(A	, a managarara
1/2-/2013 Date	(print name here)	Johannes Willem TACK	, Assignor
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