503085336 12/04/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3131941

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RIFAT ATA MUSTAFA HIKMET	06/03/2013
TIES VAN BOMMEL	06/03/2013

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V
Street Address:	High Tech Campus 5
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5656AE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14405410

CORRESPONDENCE DATA

Fax Number: (914)332-0615

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.

Phone: 914-332-0222

Email: edna.chapa@philips.com **Correspondent Name:** MICHAEL E. MARION

Address Line 1: P.O. BOX 3001

Address Line 2: INTELLECTUAL PROPERTY & STANDARDS Address Line 4: BRIARCLIFF MNR., NEW YORK 10510-8001

ATTORNEY DOCKET NUMBER:	2012P00246WOUS
NAME OF SUBMITTER:	YULIYA MATHIS
SIGNATURE:	/Yuliya Mathis/
DATE SIGNED:	12/04/2014

Total Attachments: 2

source=2012P00246_ASSIGNMENT#page1.tif source=2012P00246_ASSIGNMENT#page2.tif

> **PATENT** REEL: 034368 FRAME: 0564 503085336

Date

For good and valuable consideration, of which I/		
and assign, and transfer the entire and exclusive a		
a place of business at High Tech Campus 5,5656 representatives, including any nominees (collecti		
representances, including any nontinees (conecu	very the Assignee) my/out invention is	n winen an appression.
is executed concurrently herewith		
was executed by me/us on		
was filed on, ha	rving a Serial No	************
was filed on. 03 Jun 2013, having an Internal	tional Application No. PCT/IB2013/054	561,
and all rights in and to said application, and all o	ther United States, foreign and internatio	nal patent applications associated
therewith, based thereon, or claiming priority the	refrom including, but not limited to, any	and all provisionals, non-
provisionals divisions, continuations, continuation	ons-in-part, re-examinations, reissues, and	l extensions thereof, and the right to
claim priority thereto, and the entire and exclusive	ve right, title, and interest in and to any a	nd all patents granted on these
applications.		
I/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		
legal representatives.		
I/We will provide my/our cooperation to enable	tha Accionas to oniou the foresoine right	title and interset to the fullect
extent. Upon request at the expense of the Assig	•	
legal proceedings including patent prosecution a		-
necessary, desirable, or convenient for securing a	"	
thereto in the Assignee.		• "
I/We certify that I/we have the full right to conve	ey the above rights.	
	- A	
3-6-2013 (sign name here)	Hay Helinia	
Date (print name here)	Rifat Ata Mustafa HIKMET	, Assignor

Page 1 of 1

Ties VAN BOMMEL

(print name here)

, Assignor

RECORDED: 12/04/2014

I/We will provide nextent. Upon reque legal proceedings in necessary, desirable thereto in the Assig	ny/our cooperation to enable the est at the expense of the Assignated including patent prosecution acts, or convenient for securing agnee. (sign name here)	the Assignee to enjoy the foregoing right, mee, I/we agree to execute all papers, take ctions and infringement actions, and do all and maintaining patents on the foregoing it the above rights. Rifat Ata Mustafa HIKMET Ties VAN BOMMEL	all rightful oaths, testify in all other such acts which may be
I/We will provide nextent. Upon reque legal proceedings in necessary, desirable thereto in the Assig	ny/our cooperation to enable to est at the expense of the Assignated including patent prosecution ace, or convenient for securing agnee. We have the full right to convenient for securing agnee.	mee, I/we agree to execute all papers, take ctions and infringement actions, and do all and maintaining patents on the foregoing it the above rights.	all rightful oaths, testify in all lother such acts which may be nvention or for perfecting title
I/We will provide nextent. Upon reque legal proceedings in necessary, desirable thereto in the Assig	ny/our cooperation to enable test at the expense of the Assigned adding patent prosecution acts, or convenient for securing agnee. We have the full right to conve	mee, I/we agree to execute all papers, take ctions and infringement actions, and do all and maintaining patents on the foregoing i	all rightful oaths, testify in all other such acts which may be
I/We will provide nextent. Upon reque legal proceedings in necessary, desirable thereto in the Assig	ny/our cooperation to enable t est at the expense of the Assign neluding patent prosecution ac e, or convenient for securing a gnee.	mee, I/we agree to execute all papers, take ctions and infringement actions, and do all and maintaining patents on the foregoing i	all rightful oaths, testify in all other such acts which may be
I/We will provide n extent. Upon reque legal proceedings in necessary, desirable	ny/our cooperation to enable t est at the expense of the Assig ncluding patent prosecution ac e, or convenient for securing a	mee, I/we agree to execute all papers, take ctions and infringement actions, and do al	all rightful oaths, testify in all other such acts which may be
I/We will provide n extent. Upon reque legal proceedings in	ny/our cooperation to enable t est at the expense of the Assig- ncluding patent prosecution ac	mee, I/we agree to execute all papers, take ctions and infringement actions, and do al	all rightful oaths, testify in all other such acts which may be
I/We will provide n	ny∕our cooperation to enable t est at the expense of the Assig	mee, I/we agree to execute all papers, take	all rightful oaths, testify in all
I/We will provide n	ny/our cooperation to enable t		
legal representative	-	* * * * * * * * * * * * * * * * * * *	
		officials in the United States and in any a the Assignee(s), for its sole use, and that	-
applications.			
	to, and the entire and exclusiv	ve right, title, and interest in and to any an	d all patents granted on these
		ons-in-part, re-examinations, reissues, and	**
		ther United States, foreign and internation erefrom including, but not limited to, any a	
		tional Application No. PCT/IB2013/0545	
•	y me ^k us onha	aving a Serial No.	
is executed conc			
			i wiitei an appiication.
representatives, inc	luding any nominees (collecti	ively "the Assignee") mylour invention fo	ur vertainatur raus raussasti rantiiraas
		AE, Eindhoven, the Netherlands, its succively "the Assignee") my/our invention fo	

Page 1 of 1

PATENT **REEL: 034368 FRAME: 0566**

to