502061682 09/14/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRISTINA TANASE	03/17/2011
ROB FRANCISCUS MARIA VAN ELMPT	03/21/2011

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:	13634968

CORRESPONDENCE DATA

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US Mail.

Correspondent Name: Michael E. MARION
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Address Line 4: BRIARCLIFF MNR., NEW YORK 10510-8001

ATTORNEY DOCKET NUMBER: 2010P00128WOUS

NAME OF SUBMITTER: MARK L. BELOBORODOV

Total Attachments: 2

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PATENT REEL: 028963 FRAME: 0302 CH \$40.00 156543

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

		ight, title, and interest in the following to	
N.V., having a place	of business at Groenewouds	eweg 1, 5621 BA Eindhoven, the Nether	lands, its successors, assigns, and
legal representatives,	including any nominees (co	illectively "the Assignee") my/our invent	tion for which an application:
is executed concu	rrently herewith		
was executed by a	ne/us on	**************************************	
was filed on	, ha	ving a Serial No.	وسيرس والكامل والمارية
was filed on. 16-N	Mar-2011, having an Interna	tional Application No. PCT/IB2011/0510) 9 5,
and all rights in and t	o said application, and all ot	her United States, foreign and internation	nal patent applications associated
therewith, based then	eon, or claiming priority the	refrom including, but not limited to, any	and all provisionals, non-
provisionals division	s, continuations, continuatio	ns-in-part, reexaminations, reissues, and	extensions thereof, and the right to
claim priority thereto	, and the entire and exclusiv	e right, title, and interest in and to any ar	id all patents granted on these
applications.			
any and all Letters Polegal representatives. I/We will provide my extent. Upon request legal proceedings inc	tent when granted, solely to /our cooperation to enable t at the expense of the Assign luding patent prosecution ac or convenient for securing a	officials in the United States and in any the Assignee(s), for its sole use, and that he Assignee to enjoy the foregoing right, nee, I/we agree to execute all papers, take tions and infringement actions, and do all maintaining patents on the foregoing	t of its successors, assigns, and title, and interest to the fullest all rightful oaths, testify in all ll other such acts which may be
I/We certify that I/we	have the full right to conve	y the above rights.	
17.08.2011	(sign name here)	Crictica TANASE	, Assignor
Date	(print name here)	Cristina TANASE	
	Z-60 32 32 32		auriče
The	(sign name here)	That Phancalonce Sector Views	, Assignor
Date	(print name here)	Rob Franciscus Maria VAN	
		ELMPT	

PATENT REEL: 028963 FRAME: 0303 For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

the entire and exclusive r	right, title, and interest in the following to	Koninklijke Philips Electronics				
business at Groenewouds	eweg 1, 5621 BA Eindhoven, the Nether	lands, its successors, assigns, and				
legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:						
As on, ha	ving a Serial No					
said application, and all ot	her United States, foreign and internation	nal patent applications associated				
n, or claiming priority the	refrom including, but not limited to, any	and all provisionals, non-				
	등	and the second s				
nd the entire and exclusiv	e right, title, and interest in and to any an	d all patents granted on these				
		•				
the expense of the Assign ling patent prosecution ac- convenient for securing a	nee, I/we agree to execute all papers, take tions and infringement actions, and do al	e all rightful oaths, testify in all l other such acts which may be				
ave the full right to conve	y the above rights.					
(sign name here)		, Assignor				
(print name here)	Cristina TANASE	······································				
	<u> 600 Jan 1</u>	Assignor				
(print name here)	Rob Franciscus Maria VAN					
	business at Groenewouds cluding any nominees (control herewith /us on	continuations, continuations-in-part, reexaminations, reissues, and individual exclusive right, title, and interest in and to any an internation of the Assignee to enjoy the foregoing right, the expense of the Assignee, I/we agree to execute all papers, take ling patent prosecution actions and infringement actions, and do all convenient for securing and maintaining patents on the foregoing is ave the full right to convey the above rights. (sign name here) (print name here) (sign name here) (ristina TANASE				

PATENT REEL: 028963 FRAME: 0304