PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Buelow	07/14/2010
Michael Grass	07/15/2010
Klaus Erhard	07/14/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13384265	

CORRESPONDENCE DATA

Fax Number: (914)332-0615 **Phone**: 914-945-6000

Email: vera.kublanov@philips.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER: 2009P00700WOUS

NAME OF SUBMITTER: Yan Glickberg

Total Attachments: 1

source=2009P00700WOUS_Assignment#page1.tif

PATENT

REEL: 027537 FRAME: 0109

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips Electronics

		veg 1, 5621 BA Eindhoven, the Netherlands, is actively "the Assignee") my/our invention for	
is executed concurrer	itly herewith		
	is on		
was filed on	, havir	ng a Serial No.	•••
was filed on. 12-Jul-2	2010, having an Internation	al Application No. PCT/IB2010/053178,	
and all rights in and to sa	id application, and all other	r United States, foreign and international pate	ent applications associated
	= = *	rom including, but not limited to, any and all	
		in-part, reexaminations, reissues, and extensi ight, title, and interest in and to any and all parts.	- :
	t when granted, solely to Ke	ficials in the United States and in any and all oninklijke Philips Electronics N.V., for its so	
extent. Upon request at t legal proceedings includi	he expense of the Assignee ng patent prosecution actio	Assignee to enjoy the foregoing right, title, as e., I/we agree to execute all papers, take all rights and infringement actions, and do all other maintaining patents on the foregoing invention	htful oaths, testify in all such acts which may be
I/We certify that I/we have	ve the full right to convey the	he above rights.	
<u>/4, 2, 20, 40</u> Date	(sign name here) (print name here)	Thomas BUELOW	, Assignor
0.9.10.40 Date	(sign name here) (print name here)	Michael @RASS	, Assignor
14 - July - 2010 Date	(sign name here) (print name here)	Man Gacade Manager Man	, Assignor

RECORDED: 01/16/2012

PATENT REEL: 027537 FRAME: 0110