PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adriaan Johan VAN LEEST	05/06/2010

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.		
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13319532

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ATTORNEY DOCKET NUMBER: 2009P00711WOUS

NAME OF SUBMITTER: EDWARD W. GOODMAN

Total Attachments: 1

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PATENT REEL: 027197 FRAME: 0485

For good and valuable	e consideration, of which I	/we acknowledge receipt, I/we as a below-n	amed Assignor(s), hereby sell,
		right, title, and interest in the following to k	
		seweg 1, 5621 BA Eindhoven, the Netherlan	
legal representatives,	including any nominees (c	ollectively "the Assignee") my/our invention	n for which an application:
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is executed concu			, ()
	ne/us on		
		aving a Serial No	
was filed on. 04-N	fay-2010, having an Intern	ational Application No. PCT/IB2010/05193	6,
and all rights in and to	said application, and all o	ther United States, foreign and international	patent applications associated
		refrom including, but not limited to, any am	47 Y
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			경기 경기 전 경
I/We authorize and re	quest that the Patent Office	officials in the United States and in any arc	l all foreign countries to issue
any and all Letters Pa	tent when granted, solely to	Koninklijke Philips Electronics N.V., for it	s sole use, and that of its
successors, assigns, a	nd legal representatives.		
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I/We will provide my	our cooperation to enable t	he Assignee to enjoy the foregoing right, tit	le, and interest to the fullest
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legal proceedings incl	uding patent prosecution ac	tions and infringement actions, and do all o	ther such acts which may be
necessary, desirable, o	or convenient for securing a	nd maintaining patents on the foregoing inv	ention or for perfecting title
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I/We certify that I/we	have the full right to conve	y the above rights.	
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6-5-2010	(sign name here)	11/1/28	, Assignor
Date Taring	(print name here)	Adriago Maria VAVLEEST	y aquatatalahahahahisi kalendari kal

PATENT REEL: 027197 FRAME: 0486

RECORDED: 11/09/2011