PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ronaldus Maria AARTS	12/09/2009
Joris Adelbert Maria NIEUWENDIJK	12/10/2009
Okke OUWELTJES	12/10/2009
Gerben KOOIJMAN	12/10/2009

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:	13139822

CORRESPONDENCE DATA

Fax Number: (914)332-0615

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 914-945-6000

Email: BARBARA.KINNEY@PHILIPS.COM

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER:	2008P01640WOUS

NAME OF SUBMITTER: EDWARD W. GOODMAN

Total Attachments: 4

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> PATENT REEL: 026448 FRAME: 0044

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and assign, and transfer N.V., having a place of	the entire and exclusive business at Groenewoud	I/we acknowledge receipt, I/we as a below right, title, and interest in the following to Iseweg 1, 5621 BA Eindhoven, the Nether collectively "the Assignee") my/our inventographics.	to Koninklijke Philips Electronics rlands, its successors, assigns, and
is executed concurred			
-	/us on	aving a Serial No.	
		ational Application No. PCT/IB2009/055	
therewith, based thereof provisionals divisions, o	n, or claiming priority the continuations, continuation	other United States, foreign and internation erefrom including, but not limited to, any ons-in-part, reexaminations, reissues, and we right, title, and interest in and to any and	and all provisionals, non- extensions thereof, and the right to
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extent. Upon request at legal proceedings include	the expense of the Assig	the Assignee to enjoy the foregoing right, nee, I/we agree to execute all papers, take ctions and infringement actions, and do all and maintaining patents on the foregoing	e all rightful oaths, testify in all Il other such acts which may be
I/We certify that I/we ha	we the full right to conve	y the above rights.	
2009 Dec 9	(sign name here) (print name here)	Ronaldus Maria AARTS	, Assignor
	(sign name here)		, Assignor
Date	(print name here)	Joris Adelbert Maria NIEUWENDIJK	
	(sign name here)		, Assignor
Date	(print name here)	Okke OUWELTJES	
	(sign name here)		, Assignor

Gerben KOOIJMAN

(print name here)

Date

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I/We certify that I/we ha	ave the full right to conve	ry the above rights.	
	(sign name here)		, Assignor
Date	(print name here)	Ronaldus Maria AARTS	skoodddiffinallachaan Bassanddor dilbassan son - Y (m. 1997-1995), ar dad Y (m. 1997-1995), ar d
j			
o dec. 2009			, Assignor
Date	(print name here)	Joris Adelbert Maria	
		NIEUWENDIJK	
	(sign name here)		, Assignor
Date	(print name here)	Okke OUWELTJES	the state of the s
	(h)		

Gerben KOOIJMAN

(sign name here)

(print name here)

Date

PATENT REEL: 026448 FRAME: 0046

, Assignor

and assign, and tran N.V., having a place	sfer the entire and exclusive e of business at Groenewoud	/we acknowledge receipt, I/we as a belo right, title, and interest in the following Iseweg 1, 5621 BA Eindhoven, the Neth ollectively "the Assignee") my/our inve	to Koninklijke Philips Electronics erlands, its successors, assigns, and
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b we certify that b w	o have the fall right to conve	y and doored rights.	
Date	(sign name here) (print name here)	Ronaldus Maria AARTS	, Assignor
Date	(sign name here)	Joris Adelbert Maria NIEUWENDIJK	, Assignor
0-12-2000 Date	(sign name here)	Okke OUWELTJES	, Assignor
	(sign name here)	Coder FOOTBAN	, Assignor
Date	(print name here)	Gerben KOOIJMAN	

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	(sign name here)		Assismon
Data	(print name here)	Joris Adelbert Maria	, Assignor
Date	(print name nere)	NIEUWENDIJK	
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Date	(print name here)	Okke OUWELTJES	3 m
10.17 4-	(sign name here)		, Assignor
10-12-2000 Date	(print name here)	Gerben KOOIJMAN	* LPOTEIM!
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RECORDED: 06/15/2011

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