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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Claas BONTUS	12/19/2011
Bernhard GLEICH	12/06/2011

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13989431

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NAME OF SUBMITTER:	GiGi LAMPRECHT
Signature:	/GiGi Lamprecht/
Date:	05/24/2013

Total Attachments: 1

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PATENT REEL: 030480 FRAME: 0146 13989431

ICH \$40.00

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

N.V., having a place of	business at Groenewoudse	weg 1,5621 BA Eindhoven, the	e Netherlands, its successors, assigns, and
legal representatives, in	cluding any nominees (col	lectively "the Assignee") my/or	ir invention for which an application:
was filed on	/us on, hav	ing a Serial Noonal Application No. PCT/IB2	
and all rights in and to s	aid application, and all oth	er United States, foreign and in	ternational patent applications associated
		**	to, any and all provisionals, non-
			ues, and extensions thereof, and the right to o any and all patents granted on these
			I in any and all foreign countries to issue and that of its successors, assigns, and
extent. Upon request at legal proceedings include	the expense of the Assigno	ce, I/we agree to execute all par ions and infringement actions, a	ng right, title, and interest to the fullest bers, take all rightful oaths, testify in all and do all other such acts which may be regoing invention or for perfecting title
I/We certify that I/we ha	ave the full right to convey	the above rights.	
19.12.2011	(sign name here)	OX. MODERNIA	, Assignor
Date	(print name here)	Claas BONTUS	
<u>\$.72, 2017 </u>	V.502800 0.5020 5.8030 8	7/// \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	
Date	(print name here)	Bernhard GLEICH	

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PATENT REEL: 030480 FRAME: 0147