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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13383695

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Total Attachments: 1

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PATENT REEL: 027523 FRAME: 0592 \$40.00 133836

or 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
I.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors, assigns, and
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is executed concurrently herewith
was executed by me/us on
was filed on, having a Serial No.
was filed on. 16-Jul-2010, having an International Application No. PCT/IB2010/053242,
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I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue

any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., for its sole use, and that of its

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be

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I/We certify that I/we have the full right to convey the above rights.

successors, assigns, and legal representatives.

thereto in the Assignee.

(sign name here)	Q3m Malan	, Assignor
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(print name here)	Johannes Tseard VAN DER KOOI	
	(sign name here) (print name here) (print name here)	(sign name here) (sign name here) (print name here) Fokke Roelof VOORHORST (sign name here)

PATENT REEL: 027523 FRAME: 0593