

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Georgios ORFANOS	06/15/2005
Joerg HABETHA	06/15/2005
Begonya OTAL	06/15/2005
Klaus Peter MAY	08/01/2005
Francesc DALMASES	09/23/2005
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State/Country:	NETHERLANDS
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11570549
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REEL: 018631 FRAME: 0461

Total Attachments: 2

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For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s), hereby sell, 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 Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

- ☐ is executed concurrently herewith
☐ was executed by me/us on
☐ was filed on , having a Serial No.
☒ was filed on June 15, 2005, having an International Application No. PCT/IB2005/051970

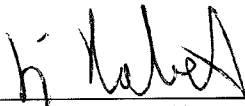
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

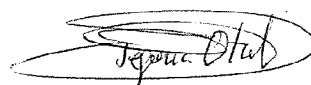
I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., for its sole use, and that of its successors, assigns, and legal representatives.

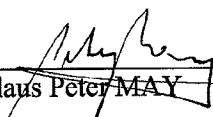
I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

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

<u>16.06.2005</u>	(sign name here)		_____
Date	(print name here)	Georgios ORFANOS	, Assignor

<u>15.6.2005</u>	(sign name here)		_____
Date	(print name here)	Joerg HABETHA	, Assignor

<u>06/15/2005</u>	(sign name here)		_____
Date	(print name here)	Begonya OTAL	, Assignor

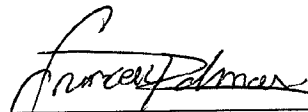
<u>1.8.2005</u>	(sign name here)		_____
Date	(print name here)	Klaus Peter MAY	, Assignor

23.9.2005

Date

(sign name here)

(print name here)



Francesc DALMASES

, Assignor