

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Elmo M.A. DIEDERIKS	01/24/2005
Martijn SANTBERGEN	01/19/2005
Gerard HOLLEMANS	01/14/2005
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:	11719691
CORRESPONDENCE DATA	
Fax Number:	(914)332-0615
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	debbie.henn@philips.com
Correspondent Name:	Debbie Henn
Address Line 1:	345 Scarborough Road
Address Line 4:	Briarcliff Manor, NEW YORK 10510-8001
ATTORNEY DOCKET NUMBER:	US040492US2
NAME OF SUBMITTER:	Robert J. Kraus
Total Attachments: 2 source=US040492US2_Assignment#page1.tif source=US040492US2_Assignment#page2.tif	

CH \$40.00 11719691

SOLE/JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, 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"):

(1) my/our invention relating to MULTI-DIMENSIONAL CONTROL OF LIGHTING PARAMETERS for which

[] a U.S. provisional application for patent will be filed in the United States Patent and Trademark Office,

[X] a U.S. provisional patent application was filed in the United States Patent and Trademark Office on November 19, 2004, having a Serial Number 60/629,798,

(2) the foregoing 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

(3) 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.

January 14 2005
Date

[Signature]
Elmo M. A. Diederiks, Assignor

x
Date

[Signature]
Martijn Santbergen, Assignor

* 14-01-2005
Date

[Signature]
Gerard Hollemans, Assignor

PATENT

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Date	Elmo M. A. Diederiks	, Assignor
19-01-2005	Martijn Santbergen	, Assignor
Date	Gerard Hollemans	, Assignor