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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERHARD GROBAUER	08/08/2007
MIKLOS PAPAI	08/08/2007

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V	
Street Address:	Groenewoudseweg 1	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	5621 BA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12096055

CORRESPONDENCE DATA

Fax Number: (914)332-0615

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

Phone: 914-332-0222

Email: JEANNE.RUSCIANO@PHILIPS.COM

Correspondent Name: DANIEL J. PIOTROWSKI

Address Line 1: P.O. BOX 3001

Address Line 2: Intellectual Property & Standards

Address Line 4: BRIARCLIFF MNR., NEW YORK 10510-8001

ATTORNEY DOCKET NUMBER: 002467 US1

NAME OF SUBMITTER: JEANNE RUSCIANO

Total Attachments: 1

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PATENT REEL: 021038 FRAME: 0811

-		we acknowledge receipt, I/we as a below-nam	
		right, title, and interest in the following to Kor	
7 7		seweg 1, 5621 BA Eindhoven, the Netherland	
legal representatives, ir	eluding any nominees (co	ollectively "the Assignee") my/our invention f	or which an application:
is executed concurr	ently herewith		
was executed by me	as on	es de celegia e ace de esta de esta con de celegia do esta e	
was filed on	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	iving a Serial No	ni quine
		ving an International Application No. PCT/IB:	
and all rights in and to	said application, and all o	ther United States, foreign and international p	atent applications associated
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	70.7	ms-in-part, reexaminations, reissues, and exter	
claim priority thereto, a	nd the entire and exclusiv	e right, title, and interest in and to any and all	patents granted on these
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any and all Letters Pate successors, assigns, and I/We will provide my/o extent. Upon request at legal proceedings inclu-	nt when granted, solely to l legal representatives. ur cooperation to enable to the expense of the Assig ding patent prosecutional	officials in the United States and in any and a Koninklijke Philips Electronics N.V., for its the Assignee to enjoy the foregoing right, title, nee, I/we agree to execute all papers, take all ractions and infringement actions, and do all our maintaining patents on the foregoing inverted	sole use, and that of its and interest to the fullest rightful oaths, testify in all ther such acts which may be
thereto in the Assignee.		and maintaining parents on the foregoing taves	and a for personing the
I/We certify that I/we h	ave the full right to conve	y the above rights.	
<u>08 August 2007</u> Date	(sign name here) (print name here)	Cillo O Ce Gerhard GROBAUER	, Assignor
08 Auguss 2007	(sign name here)	Papa Lilli	, Assignor
Date	(print name here)	Miklos PAPAI	

RECORDED: 06/04/2008

PATENT REEL: 021038 FRAME: 0812