Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alwin Rogier Martijn VERSCHUEREN	10/24/2005
Peter Alexander DUINE	10/25/2005
Mark Thomas JOHNSON	10/24/2005
Patrick John BAESJOU	10/26/2005
Lucas Joseph Maria SCHLANGEN	10/26/2005
Eduard Matheus Johannes NIESSEN	10/25/2005

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:	10599007

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: Michael E. Marion 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: NL040296

PATENT REEL: 018266 FRAME: 0413

500152523

10,

CH \$4

NAME OF SUBMITTER:	Michael E. Marion
Total Attachments: 5	
source=NL040296ASSIGN#page1.tif	
source=NL040296ASSIGN#page2.tif	
source=NL040296ASSIGN#page3.tif	
source=NL040296ASSIGN#page4.tif	
source=NL040296ASSIGN#page5.tif	

PATENT REEL: 018266 FRAME: 0414

U.S.A. Sole/Joint

ASSIGNMENT

and assign, and transfer N.V., having a place of	the entire and exclusive rig business at Groenewoudser	e acknowledge receipt, I/we as a below-named Assight, title, and interest in the following to Koninklijke weg 1, 5621 BA Eindhoven, the Netherlands, its suclectively "the Assignee") my/our invention for which	e Philips Electronics ecessors, assigns, and
was filed on	/us on, hav	ring a Serial Noring an International Application No PCI/IB2005-05	50880,
therewith, based thereon provisionals divisions, of	n, or claiming priority there continuations, continuation	ner United States, foreign and international patent apper appears including, but not limited to, any and all provising in-part, reexaminations, reissues, and extensions the right, title, and interest in and to any and all pate	isionals, non- hereof, and the right
I/We authorize and requany and all Letters Pater successors, assigns, and	nt when granted, solely to	officials in the United States and in any and all foreign Koninklijke Philips Electronics N.V., for its sole use	gn countries to issues e, and that of its
extent. Upon request at legal proceedings include	t the expense of the Assignating patent prosecutional a convenient for securing an	ne Assignee to enjoy the foregoing right, title, and in ee, I/we agree to execute all papers, take all rightful actions and infringement actions, and do all other such maintaining patents on the foregoing invention or	oaths, testify in all ch acts which may be
I/We certify that I/we h	ave the full right to convey	the above rights.	
24 October 2005 Date	(sign name here) (print name here)	Alwin Rogier Martijn VERSCHUEREN	, Assignor
Date	(sign name here)	Peter Alexander DUINE	, Assignor
Dan	(by the negato more)		

Page 1 of 2

(print name here)

Date

24 October 2005	(sign name here)	M. T. T.	, Assignor
Date	(print name here)	Mark Thomas JOHNSON	
	(sign name here)		, Assignor
Date	(print name here)	Patrick John BAESJOU	
	(sign name here)		, Assignor
Date	(print name here)	Lucas Josef Maria SCHLANGEN	
	(sign name here)		, Assignor
Date	(print name here)	Eduard Matheus Johannes NIESSEN	

PATENT REEL: 018266 FRAME: 0416

U.S.A. Sole/Joint

ASSIGNMENT

and assign, and transfer N.V., having a place of	the entire and exclusive ribusiness at Groenewoudse	we acknowledge receipt, I/we as a below-naming the street in the following to Koneweg 1, 5621 BA Eindhoven, the Netherlands llectively "the Assignee") my/our invention for	ninklijke Philips Electronics s, its successors, assigns, and
was filed on	:/us on, ha	ving a Serial No.	 82005/050880
and all rights in and to therewith, based thereo provisionals divisions,	said application, and all ot n, or claiming priority then continuations, continuation	wing an International Application No PCT/III ther United States, foreign and international prefrom including, but not limited to, any and ans-in-part, reexaminations, reissues, and extensive right, title, and interest in and to any and	atent applications associated all provisionals, non-nsions thereof, and the right
	ent when granted, solely to	officials in the United States and in any and a Koninklijke Philips Electronics N.V., for its	
extent. Upon request a legal proceedings inclu	at the expense of the Assign ding patent prosecutional r convenient for securing a	he Assignee to enjoy the foregoing right, title nee, I/we agree to execute all papers, take all actions and infringement actions, and do all on and maintaining patents on the foregoing investigation.	rightful oaths, testify in all other such acts which may be
I/We certify that I/we I	nave the full right to conve	y the above rights.	
Date	(sign name here)	Alwin Rogier Martijn VERSCHUEREN	, Assignor
	•	R C	, Assignor
25 October 2005	(sign name here)	\sim	, 1155151101

Page 1 of 2

Peter Alexander DUINE

(print name here)

Date

	(sign name here)		, Assignor
Date	(print name here)	Mark Thomas JOHNSON	
	(sign name here)		, Assignor
Date	(print name here)	Patrick John BAESJOU	
			· ·
	(sign name here)		, Assignor
Date	(print name here)	Lucas Josef Maria SCHLANGEN	
25 October 2005	(sign name here)	May !	, Assignor
Date	(print name here)	Eduard Matheus Johannes NIESSEN	
	•	1/	

	(sign name here)		, Assignor
Date	(print name here)	Mark Thomas JOHNSON	
26 October 2005 Date	(sign name here)	Patrick John BAESJOU	, Assignor
<u>26 October, 2005</u> Date	(sign name here) (print name here)	Lucas Josef Maria SCHLANGEN	, Assignor
Date	(sign name here) (print name here)	Eduard Matheus Johannes NIESSEN	, Assignor

PATENT REEL: 018266 FRAME: 0419