# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
LEX ALVING	12/27/2006
DIRK WILLEM HARBERTS	12/27/2006
HANS STOUTEN	12/27/2006
STEPHANUS BERARDUS WORM	12/27/2006

### **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:	11912327

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	000343 US1

NAME OF SUBMITTER: JEANNE RUSCIANO

Total Attachments: 2

PATENT REEL: 019999 FRAME: 0766

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PATENT REEL: 019999 FRAME: 0767

sell, and assign, and trans Electronics N.V., having	a place of business at Greegal representatives, incl	we acknowledge receipt, I/we as a below-name ive right, title, and interest in the following to oenewoudseweg 1, 5621 BA Eindhoven, the uding any nominees (collectively "the Assign	Koninklijke Philips Netherlands, its
is executed concurren	tly herewith		
was filed on	, hav	ving a Serial Noving an International Application NoIB200	
associated therewith, base provisionals, non-provisi	ed thereon, or claiming p onals divisions, continuat ne right to claim priority t	her United States, foreign and international partiority therefrom including, but not limited to tions, continuations-in-part, reexaminations, thereto, and the entire and exclusive right, title	o, any and all reissues, and
•	Patent when granted, sol	officials in the United States and in any and a lely to Koninklijke Philips Electronics N.V., s	•
fullest extent. Upon requ testify in all legal proceed	nest at the expense of the dings including patent pro sary, desirable, or conven	ne Assignee to enjoy the foregoing right, title, Assignee, I/we agree to execute all papers, to osecutional actions and infringement actions, nient for securing and maintaining patents on	ke all rightful oaths, and do all other such
I/We certify that I/we ha	ve the full right to convey	y the above rights	
27 December 2006	(sign name here) (print name here)	Lex ALVING	, Assignor
Date	(sign name here) (print name here)	Dirk Willem HARBERTS	, Assignor
27 December 2006 Date	(sign name here) (print name here)	Hans \$TOUTEN	, Assignor

Stephanus Berardus WORM

(sign name here)

(print name here)

Date

PATENT REEL: 019999 FRAME: 0768

, Assignor

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby

, ,		clusive right, title, and interest in the following to Konin	
	•	t Groenewoudseweg 1, 5621 BA Eindhoven, the Nether	
_	-	including any nominees (collectively "the Assignee") m	y/our invention
for which an application:			
is executed concurrer	ntly herewith		
was executed by me/	us on		
was filed on		, having a Serial No.	
x was filed on. April	13, 2006	, having an International Application No. IB2006/051	161
and all rights in and to sa	uid application, and al	ll other United States, foreign and international patent ap	plications
associated therewith, bas	ed thereon, or claimi	ng priority therefrom including, but not limited to, any a	nd all
provisionals, non-provisi	ionals divisions, cont	inuations, continuations-in-part, reexaminations, reissue	s, and
-		rity thereto, and the entire and exclusive right, title, and	
any and all patents grant		-	
and the base of the first of th			
I/We authorize and reque	est that the Patent Off	ice officials in the United States and in any and all forei	on countries to
•		l, solely to Koninklijke Philips Electronics N.V., for its s	_
of its successors, assigns	_		oic use, and mat
of its successors, assigns	, and legal representa	tives	
T/NVo will movide my/en	- accompanien to analy	le the Assignee to enjoy the foregoing right, title, and in	tomast to the
•	_		
• •	-	the Assignee, I/we agree to execute all papers, take all r	_
		at prosecutional actions and infringement actions, and do	
•		nvenient for securing and maintaining patents on the for	egoing invention
or for perfecting title the	reto in the Assignee.		
I/We certify that I/we ha	ve the full right to co	nvey the above rights	
	(sign name here)		, Assignor
Date	(print name here)	Lex ALVING	
27 December 2006	(sign name here)	D. H. SuSh.	, Assignor
Date	(print name here)	Dirk Willem HARBERTS	
	(sign name here)		, Assignor
Date	(print name here)	Hans STOUTEN	
	Gr		
		a : A	

PATENT
RECORDED: 10/23/2007 REEL: 019999 FRAME: 0769

Stephanus Berardus WORM

(sign name here)
(print name here)

Assignor