

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KLEMENS BRUNNER	07/24/2007
ALDEGONDA LUCIA WEIJERS	07/24/2007
HANS-PETER STORMBERG	07/24/2007
GUIDO HENRI MARIA VAN TARTWIJK	07/24/2007
JEAN PAUL JACOBS	07/24/2007
HANS-HELMUT BECHTEL	07/24/2007
EGBERT LENDERINK	07/24/2007
LINGLI WANG	07/24/2007
MARCO VAN AS	07/24/2007
ERIK BOONEKAMP	07/24/2007
MARTINUS PETRUS JOSEPH PEETERS	07/24/2007
OSCAR ARTURO CHAO PUJOL	07/24/2007
MARTIJN HENRI RICHARD LANKHORST	07/24/2007
TEUNIS WILLEM TUKKER	07/24/2007
CORNELIS JOJAKIM JALINK	07/24/2007
PETER ALEXANDER DUINE	07/24/2007

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:	12094673

CORRESPONDENCE DATA

PATENT

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ATTORNEY DOCKET NUMBER:

002516 US1

NAME OF SUBMITTER:

JEANNE RUSCIANO

Total Attachments: 9

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For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a

invented by us, which application:

- ☐ is executed concurrently herewith
☐ was executed by me/us on
☐ is Serial No. filed
☒ is International Application No. PCT/IB2006/054236
Filed 14 November 2006

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>24 July 2007</u> Date	<u>(sign name here)</u> <u>(print name here)</u>	 Klemens BRUNNER	<u>, Assignor</u>
<u> </u> Date	<u>(sign name here)</u> <u>(print name here)</u>	<u> </u> Aldegonda Lucia WEIJERS	<u>, Assignor</u>
<u> </u> Date	<u>(sign name here)</u> <u>(print name here)</u>	<u> </u> Hans-Peter STORMBERG	<u>, Assignor</u>

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invented by us, which application:

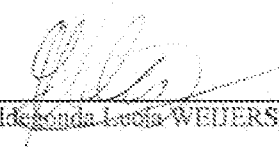
- ☐ is executed concurrently herewith
☐ was executed by me/us on
☐ is Serial No. filed
☒ is International Application No. PCT/B2006/054236
Filed 14 November 2006

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_____	(sign name here)	_____	, Assignor
Date	(print name here)	Klemens BRUNNER	
<u>24 July 2007</u>	(sign name here)		, Assignor
Date	(print name here)	Aida-Linda Leela WUIJERS	
_____	(sign name here)	_____	, Assignor
Date	(print name here)	Hans-Peter STORMBERG	

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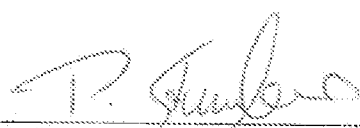
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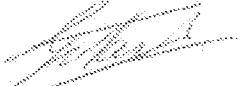
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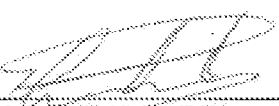
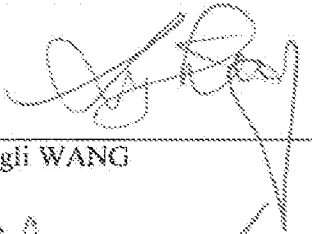
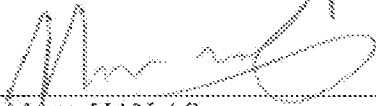
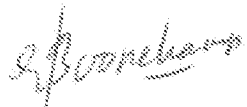
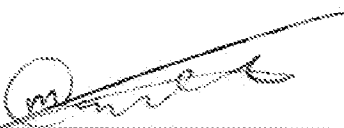
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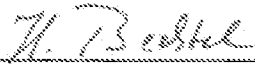
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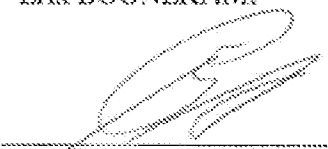
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Date	(print name here)	Klemens BRUNNER	
_____	(sign name here)	_____	_____, Assignor
Date	(print name here)	Aldegonda Lucia WEIJERS	
24 July 2007	(sign name here)		_____, Assignor
Date	(print name here)	Hans-Peter STORMBERG	

24 July 2007	(sign name here)		, Assignor
Date	(print name here)	Guido Henri Maria VAN TARTWIJK	
	(sign name here)		, Assignor
Date	(print name here)	Jean Paul JACOBS	
	(sign name here)		, Assignor
Date	(print name here)	Hans-Helmut BECHTEL	
	(sign name here)		, Assignor
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Date	(print name here)	Lingli WANG	
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Date	(print name here)	Marco VAN AS	
	(sign name here)		, Assignor
Date	(print name here)	Erik BOONEKAMP	
	(sign name here)		, Assignor
Date	(print name here)	Martinus Petrus Joseph PEETERS	
	(sign name here)		, Assignor
Date	(print name here)	Oscar Arturo CHAO PUJOL	
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Date	(print name here)	Martijn Heni Richard LANKHORST	

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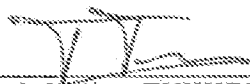
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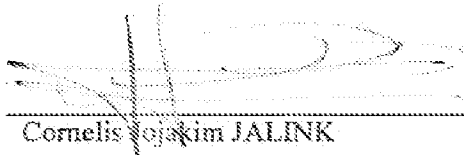
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24 July 2007

Date

(sign name here)(print name here)Teunis Willem TUKKERAssignor24 July 2007

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(sign name here)(print name here)Cornelis Joakim JALINKAssignor24 July 2007

Date

(sign name here)(print name here)Peter Alexander DUINEAssignor