#### 12/21/2017 504698812

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4745534

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PETER J. SCHMIDT	05/13/2009
WALTER MAYR	05/14/2009
JORG MEYER	05/13/2009
WOLFGANG SCHNICK	05/13/2009
CORA SIEGLINDE HECHT	05/19/2009
FLORIAN STADLLER	05/14/2009

### **RECEIVING PARTY DATA**

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Postal Code:	5621 BA

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Patent Number:	8409472	

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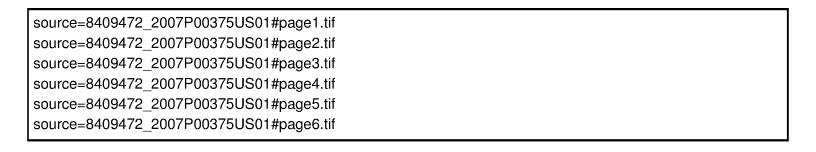
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**Total Attachments: 6** 

**PATENT** REEL: 044456 FRAME: 0038

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PATENT REEL: 044456 FRAME: 0039

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Peter J. Schmidt	05/13/2009
Walter Mayr	05/14/2009
Joerg Meyer	05/09/2009
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Florian Stadler	05/14/2009

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Postal Code:	5621BA		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12525083

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PATENT

REEL: 023902 FRAME: 0664 PATENT

**REEL: 044456 FRAME: 0040** 

Total Attachments: 4

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> PATENT REEL: 023902 FRAME: 0665 PATENT

REEL: 044456 FRAME: 0041

For good and valu	able consideration, of which	I/we acknowledge receipt, I/we as a belle right, title, and interest in the following	ow-named Assignor(s), hereby sell,
N.V., having a pla	ce of business at Groenewou	dseweg 1, 5621 BA Eindhoven, the Net	berlands its supposes a seign and
legal representativ	es, including any nominees (	collectively "the Assignee") my/our inv	ention for which an application:
	ecurrently herewith		
	y me/us on		
was filed on		naving a Serial No.	
⊠ was filed on. Ja	inuary 31, 2008, having an Ir	ternational Application No. PCT/IB200	8/050361,
and all rights in an	d to said application, and all	other United States, foreign and internat	cional patent applications associated
therewith, based th	ereon, or claiming priority th	erefrom including, but not limited to, ar	ny and all provisionals, non-
claim priority there	ons, continuations, continuati	ons-in-part, reexaminations, reissues, ar	nd extensions thereof, and the right to
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any and all Letters	request that the Patent Office Patent when granted, solely to and legal representatives.	e officials in the United States and in an o Koninklijke Philips Electronics N.V.,	y and all foreign countries to issues for its sole use, and that of its
extent. Upon reque legal proceedings in	est at the expense of the Assign acluding patent prosecution a convenient for securing a	the Assignee to enjoy the foregoing right thee, I/we agree to execute all papers, ta ections and infringement actions, and do and maintaining patents on the foregoing	ke all rightful oaths, testify in all all other such acts which may be
I/We certify that I/w	ve have the full right to conve	by the above rights.	
	(sign name here)		, Assignor
Date	(print name here)	PETER J. SCHMIDT	, Assignor
	(sign name here)		, Assignor
Date	(print name here)	WALTER MAYR	
	(sign name here)		Agrigues
Date	(print name here)	JOERG MEYER	, Assignor
M 05		1. 101	
13.05.05	(sign name here)	WN	, Assignor
Date	(print name here)	WOLFGANG SCHNICK	delational locality and a single production of the single production of

PATIENT REEL: 023950 FRANTE: 0266

19.0).2009	(sign name here)	C. Hecht	, Assignor
Date	(print name here)	CORA SIEGLINDE HECHT	
	(sign name here)		, Assignor
Date	(print name here)	FLORIAN STADLER	* Visilini

PATENT REEL: 023450 FRANCE: 00667

		I/we acknowledge receipt, I/we as a below-noright, title, and interest in the following to k	
		Iseweg 1, 5621 BA Eindhoven, the Netherland	
		collectively "the Assignee") my/our invention	
is executed concurr	ently herewith		
was executed by me	e/us on	***************************************	
		aving a Serial No.	
		ternational Application No. PCT/IB2008/050	
and all rights in and to	said application, and all c	other United States, foreign and international	patent applications associated
therewith, based thereo	n, or claiming priority the	erefrom including, but not limited to, any and	d all provisionals, non-
provisionals divisions,	continuations, continuation	ons-in-part, reexaminations, reissues, and exi	tensions thereof, and the right to
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extent. Upon request at legal proceedings include	the expense of the Assig	the Assignee to enjoy the foregoing right, titlence, I/we agree to execute all papers, take all ctions and infringement actions, and do all or and maintaining patents on the foregoing invited	l rightful oaths, testify in all ther such acts which may be
I/We certify that I/we ha	ave the full right to conve	by the above rights.	
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2009-05-13	(sign name here)	// " ( 0 0 - 0 0 0 .	, Assignor
Date	(print name here)	PETER J. SCHMIDT	-
2009-06-14	(sign name here)	Wielly May	, Assignor
2009 - 05 - 14 Date	(print name here)	Weethe Mayr WALTER MAYR	
_		$\alpha$	
1305.09	(sign name here)	JOERO MEYER	, Assignor
Date	(print name here)	JOERG MEYER	
	(sign name here)		, Assignor

WOLFGANG SCHNICK

(print name here)

Date

PATENT REEL: 023950 FRANTE: 0366

	(sign name here)		, Assignor
Date	(print name here)	CORA SIEGLINDE HECHT	
14.05.2009	(sign name here)	F. Floria	, Assignor
Date	(print name here)	FLORIAN STADLER	

PATENT REEL: 023952 FRANE: 08659

**RECORDED: 02/25/2017**0