# 504540518 09/11/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MIHAI ADRIAN TIBERIU SANDULEANU	09/07/2005
EDUARD FERDINAND STIKVOORT	09/08/2005
IDRISSA CISSE	09/15/2005

### **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
Patent Number:	7501871

### **CORRESPONDENCE DATA**

**Fax Number:** (408)518-5671

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 3474431592

Email: david.schaeffer@nxp.com
Correspondent Name: DAVID L. SCHAEFFER

Address Line 1: 411 EAST PLUMERIA DRIVE, MS41
Address Line 2: NXP SEMICONDUCTORS, IP&L
Address Line 4: SAN JOSE, CALIFORNIA 95134

NAME OF SUBMITTER:DAVID L. SCHAEFFERSIGNATURE:/David L. Schaeffer/DATE SIGNED:09/11/2017

**Total Attachments: 2** 

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PATENT 504540518 REEL: 043541 FRAME: 0824

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

		d exclusive right, title, and interest in the fol	•
=		ess at Groenewoudseweg 1, 5621 BA Eindhe	
=		including any nominees (collectively "the A	ssignee") my/our
invention for which a	n application:		
is executed concur	rently herewith		
	ne/us on		
		aving a Serial No	
		aving an International Application No RT/IB	
	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
and all rights in and to	said application, and all o	ther 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-prov	isionals divisions, continu	ations, continuations-in-part, reexaminations	, reissues, and
extensions thereof, an	d the right to claim priority	thereto, and the entire and exclusive right, ti	tle, and interest in and
to any and all patents	granted on these application	ns.	
I/Wa authorize and re	awast that the Potant Office	officials in the United States and in any and	all faraign agantries
	-	, solely to Koninklijke Philips Electronics N.	
•	ors, assigns, and legal repr		v., for its sole use,
and that of its successi	ors, assigns, and legal repr	oscinatives.	
I/We will provide my/	our cooperation to enable	the Assignee to enjoy the foregoing right, titl	e, and interest to the
-	<del>-</del>	e Assignee, I/we agree to execute all papers,	
testify in all legal prod	eedings including patent p	rosecutional actions and infringement action	s, and do all other
such acts which may b	e necessary, desirable, or	convenient for securing and maintaining pate	nts on the foregoing
invention or for perfec	cting title thereto in the Ass	signee.	
I/We certify that I/we	have the full right to conve	ey the above rights.	
	(sign name here)	what	Assismon
7 September 2005	(print name here)	Mihai Adrian Tiberiu	, Assignor
Date	(print name nere)	W 1	
		SANDULEANU	
		Educad & Stilwall	
9 Contombon 2005	(sign name here)	Colliera ( 3 pools	, Assignor
8 September 2005  Date	(print name here)	Eduard Ferdinand STIKVOORT	
	ζ	·	
	(sign name here)		, Assignor
Date	(print name here)	Idrissa CISSÉ	

PATENT REEL: 043541 FRAME: 0825 For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s),

Philips Electronics N.V.,	having a place of busine d legal representatives,	l exclusive right, title, and interest in the follows at Groenewoudseweg 1, 5621 BA Eindho including any nominees (collectively "the As	ven, the Netherlands,
is executed concurren	-		
	s on		
		ving a Serial Noving an International Application No.PCT/JEC	
<del>-</del>	• •	her United States, foreign and international p	
		priority therefrom including, but not limited t	
-		itions, continuations-in-part, reexaminations,	
to any and all patents gra		thereto, and the entire and exclusive right, tins.	tie, and interest in and
to issues any and all Lette	ers Patent when granted,	officials in the United States and in any and solely to Koninklijke Philips Electronics N.	
and that of its successors,	, assigns, and legal repre	sentatives.	
fullest extent. Upon requ testify in all legal proceed	nest at the expense of the dings including patent pr necessary, desirable, or c	he Assignee to enjoy the foregoing right, title Assignee, I/we agree to execute all papers, to rosecutional actions and infringement actions onvenient for securing and maintaining pater ignee.	take all rightful oaths, s, and do all other
I/We certify that I/we have	ve the full right to conve	y the above rights.	
	(sign name here)		, Assignor
Date	(print name here)	Mihai Adrian Tiberiu	
		SANDULEANU	
	(sign name here)		, Assignor
Date	(print name here)	Eduard Ferdinand STIKVOORT	
	•		
		· · · · ·	
15 September 2005	(sign name here)		, Assignor
Date	(print name here)	Idrissa CISSÉ	

RECORDED: 09/11/2017

PATENT REEL: 043541 FRAME: 0826