PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ray FENG	04/28/2010
Yang DAIQIN	04/15/2010
Chen ZHIGANG	05/05/2010

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:	13131143

CORRESPONDENCE DATA

Fax Number: (914)332-0615

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Address Line 2: Intellectual Property & Standards

Address Line 4: BRIARCLIFF MNR., NEW YORK 10510-8001

ATTORNEY DOCKET NUMBER:	2008P01596WOUS
NAME OF SUBMITTER:	MARK BELOBORODOV

Total Attachments: 2

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PATENT REEL: 026341 FRAME: 0723 For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell, and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke

		ness at Groenewoudseweg 1, 5621 B including any nominees (collective	
invention for which a		sviissinos) essimnos vim gimmom.	y the Assignee) hty/out
is executed concu	rrently herewith		
Anna .	ne/us on	nonen en	
was filed on		aving a Serial No	*************************
was filed on 2	2009-NOV-26, havi	ng an International Application No	IB2009/05\$345,
and all rights in and t	o said application, and all o	ther United States, foreign and inter	national patent applications
associated therewith,	based thereon, or claiming	priority therefrom including, but not	limited to, any and all
provisionals, non-pro	visionals divisions, continu	ations, continuations-in-part, reexam	inations, reissues, and
extensions thereof, an	d the right to claim priority	thereto, and the entire and exclusive	e right, title, and interest in and
to any and all patents	granted on these applicatio	ns.	
to issues any and all I and that of its success I/We will provide my fullest extent. Upon r testify in all legal procurs such acts which may be invention or for perfective certify that I/we	etters Patent when granted ors, assigns, and legal repro- four cooperation to enable to equest at the expense of the teedings including patent poe necessary, desirable, or coing title thereto in the Assidave the full right to converse.	he Assignee to enjoy the foregoing to Assignee, I/we agree to execute all rosecutional actions and infringement convenient for securing and maintain ignee. The above rights.	onics N.V., for its sole use, right, title, and interest to the papers, take all rightful oaths, it actions, and do all other
front 28,20	(sign name here) (print name here)	ragle:	, Assignor
Date	(print name here)	Ray Feng	
April, 15, 2010	(sign name here) (print name here)	19 D-7	, Assignor
Date	(print name here)	Yang Daiqin	
	(sign name bere)		, Assignor
Date	(print name here)	Chen Zhigang	

PATENT REEL: 026341 FRAME: 0724 For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s),

RECORDED: 05/26/2011

		d exclusive right, title, and interest in the fless at Groenewoudseweg 1, 5621 BA Eind	
-		including any nominees (collectively "the	
invention for which a		morading any nominees (concervely and	
	- of P		
is executed concur	rrently herewith		
	ne/us on		
		aving a Serial No	
was filed on 2	2009-NOV-26, havin	ng an International Application No II	B2009/055345,
and all rights in and to	o said application, and all o	ther United States, foreign and internation	al patent applications
		priority therefrom including, but not limite	
		ations, continuations-in-part, reexamination	
		thereto, and the entire and exclusive right	
to any and all patents	granted on these applicatio	ns.	
I/We authorize and re	ouest that the Patent Office	officials in the United States and in any a	nd all foreign countries
		, solely to Koninklijke Philips Electronics	
	ors, assigns, and legal repre		
		the Assignee to enjoy the foregoing right,	
fullest extent. Upon r	equest at the expense of the	e Assignee, I/we agree to execute all paper	rs, take all rightful oaths,
testify in all legal prod	ceedings including patent p	rosecutional actions and infringement acti	ons, and do all other
		convenient for securing and maintaining p	atents 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.	
			, Assignor
	(sign name here)	D F	, Assignor
Date	(print name here)	Ray Feng	
	(sign name here)		, Assignor
Date	(print name here)	Yang Daiqin	
		^ 4	
W F 3 1.		Thigging then	Acriman
ay 5,2010	(sign name here)	2 700 0000	, Assignor
Date	(print name here)	Chen Zhigang	

PATENT REEL: 026341 FRAME: 0725