PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xia Zhu	02/20/2006
Yan Li	02/20/2006

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N.V.		
Street Address:	Groenewoudseweg 1		
City:	5621 BA Eindhoven		
State/Country: NETHERLANDS			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11815206

CORRESPONDENCE DATA

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Total Attachments: 1

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CH \$40.00

PATENT REEL: 025024 FRAME: 0416

ASSIGNMENT

U.S.A. Sole/Joint

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 Philips Electronics
N.V., having a place of business at Groenewoudseweg I, 5621 BA Eindhoven, the Netherlands, its successors, assigns, and
legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

	is executed concurrently herewith
	was executed by me/us on
	was filed on, having a Serial No.
٧	was filed on

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, fitle, 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 prosecutional 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.

2 0 FEB 2006 Date	(sign name here)	决亿 Zhu Xia	, Assignor
20 FEB 2006	(sign name here) (print name here)	Z KA Li Yan	, Assignor

PATENT REEL: 025024 FRAME: 0417

RECORDED: 09/21/2010