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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
	N	lame	Execution Date	
Sheng JIN			05/13/2010	
Xin CHEN			05/13/2010	
Yang PENG			05/13/2010	
Ningjiang CHEN			05/13/2010	
Wan Kei Ricky HA			05/13/2010	
RECEIVING PARTY DATA				
Name: KONIN	KONINKLIJKE PHILIPS ELECTRONICS N.V.			
Street Address: GROEN	ROENEWOUDSEWEG 1			
City: EINDHC	DVEN			
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U.S.A. Sole/Joint

ASSIGNMENT

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 1, 5621 BA Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

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 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.

D D 05

(sign name here) (print name here)

JIN Sheng

Assignor

2010/05/13

(sign name here)

, Assignor

(print name here)

CHEN Xin

PATENT REEL: 024542 FRAME: 0448

Koung Dang PENG Yang , Assignor Chen Ving Cary CHEN Ningjiang 20/0/05/12 Date (sign name here) (print name here) , Assignor $\frac{1}{2}$ HA Wan Kei Ricky <u>2010/5/13</u> Date (sign name here) , Assignor

(print name here)

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RECORDED: 06/16/2010