PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Jin Guo	03/08/2011
Yan Wang	03/08/2011
Chandrasekaran Sakthivel	03/08/2011
Derek Foster	03/08/2011
Nanfang Hu	03/09/2011

RECEIVING PARTY DATA

Name:	Broadcom Corporation
Street Address:	5300 California Avenue
City:	Irvine
State/Country:	CALIFORNIA
Postal Code:	92617

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13046476

CORRESPONDENCE DATA

Fax Number: (312)775-8100

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3127758000

Email: mhmpto@mcandrews-ip.com

Correspondent Name: McAndrews, Held & Malloy, Ltd.

Address Line 1: 500 West Madison Street

Address Line 2: 34th Floor

Address Line 4: Chicago, ILLINOIS 60661

	ATTORNEY DOCKET NUMBER:
NAME OF SUBMITTER: Roy B. Rhee	NAME OF SUBMITTER:

PATENT REEL: 026119 FRAME: 0273 13046476

A 640 00

501498515

Total Attachments: 6

source=23054US01-Assignment#page1.tif source=23054US01-Assignment#page2.tif source=23054US01-Assignment#page3.tif source=23054US01-Assignment#page4.tif source=23054US01-Assignment#page5.tif source=23054US01-Assignment#page6.tif

PATENT REEL: 026119 FRAME: 0274

ASSIGNMENT

File No.:

23054US01

Serial No.: 13/046,476

Inventors:

Jin Guo

Filing Date: March 11, 2011

Yan Wang

Chandrasekaran Sakthivel

Derek Foster Nanfang Hu

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, each of the undersigned hereby assigns to Broadcom Corporation, incorporated under the laws of the state of California, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled: "Regulation of Screen Composing in a Device" and identified as File No. 23054US01, in the offices of McANDREWS, HELD & MALLOY, LTD., and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any continuation, continuation-in-part, divisional, re-examination, reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee. Each of the undersigned hereby authorizes and requests the attorneys/agents of record in said application to insert in this assignment the filing date and serial number of said application when officially known. Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations, each of the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all continuation, continuation-in-part, divisional, re-examination, extension, and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue, re-examination, or extension of any Letters Patent that may be granted upon said application, and any and all applications and other document for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations each of the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

> PATENT REEL: 026119 FRAME: 0275

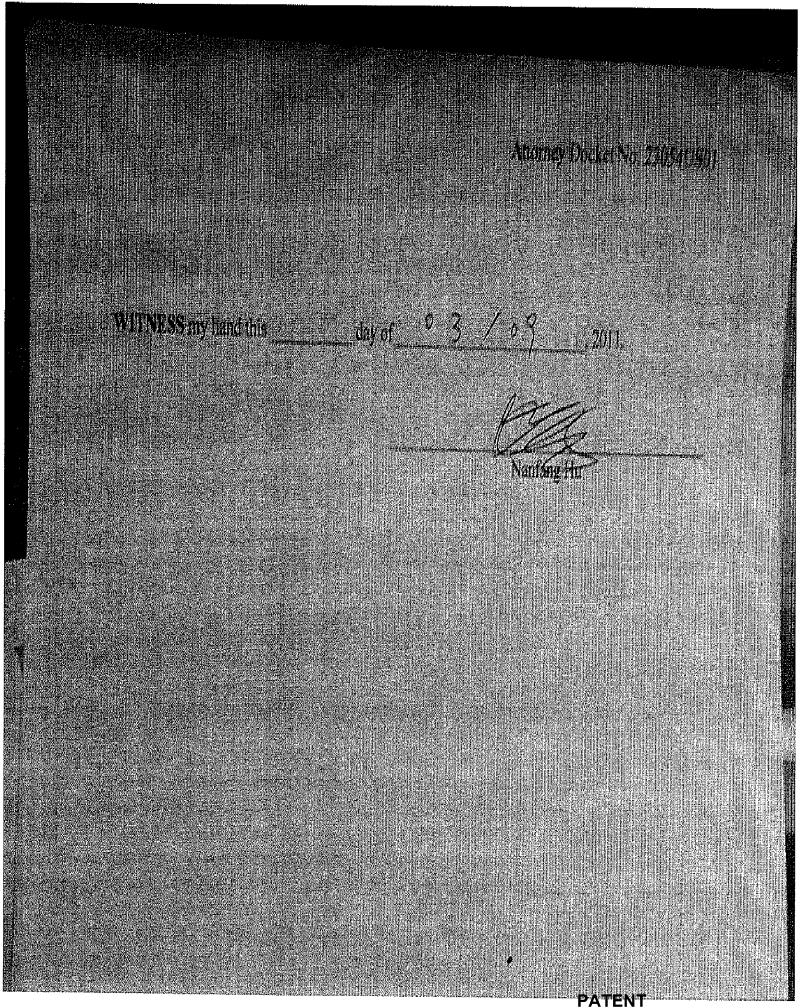
WITNESS my hand this day of	March, 2011.
	MA
	Jin Guo

-2-

WITNESS my hand this	8	_day of _	March	, 2011.	
		9 u.¥	1,	_	
			100	Yan Wang	

WITNESS my hand this	day of 03/08/2011	, 2011.
	Part	
	Chandrasekara	n Sakthivel

WITNESS my hand this	day of	march	, 2011.
		Quel d	
			ls Footon



RECORDED: 04/12/2011

REEL: 026119 FRAME: 0280