

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kwang-Soo KIM</td><td>05/12/2006</td></tr><tr><td>Chung-Sam JUN</td><td>05/12/2006</td></tr></tbody></table>	Name	Execution Date	Kwang-Soo KIM	05/12/2006	Chung-Sam JUN	05/12/2006			
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Kwang-Soo KIM	05/12/2006								
Chung-Sam JUN	05/12/2006								
RECEIVING PARTY DATA									
<table border="1"><tr><td>Name:</td><td>Samsung Electronics Co., Ltd.</td></tr><tr><td>Street Address:</td><td>416 Maetan-Dong, Yeongtong-Gu, Suwon-Si</td></tr><tr><td>City:</td><td>Gyeonggi-do</td></tr><tr><td>State/Country:</td><td>KOREA, REPUBLIC OF</td></tr></table>	Name:	Samsung Electronics Co., Ltd.	Street Address:	416 Maetan-Dong, Yeongtong-Gu, Suwon-Si	City:	Gyeonggi-do	State/Country:	KOREA, REPUBLIC OF	
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PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11428804</td></tr></tbody></table>	Property Type	Number	Application Number:	11428804					
Property Type	Number								
Application Number:	11428804								
CORRESPONDENCE DATA									
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Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 11428804

**ASSIGNMENT**

U.S.A. Patent Application  
Sole or Joint  
For Inventions Made Outside U.S.A.  
Executed With Application

In consideration of the sum of Ten Dollars (10.00) and other good and valuable considerations paid to each of the undersigned, to wit:

- (1) **Kwang-Soo KIM**
- (2) **Chung-Sam JUN**

☐ X if continued on separate page

the receipt and sufficiency of which are hereby acknowledged by the undersigned who hereby sell(s), assign(s) and transfer(s) unto:

**SAMSUNG ELECTRONICS CO., LTD.**  
**416 MAETAN-DONG, YEONGTONG-GU**  
**SUWON-SI, GYEONGGI-DO**  
**REPUBLIC OF KOREA**

(hereinafter designated "ASSIGNEE") the entire right, title and interest in and to the invention as defined in 35 USC §100, for the United States of America, the invention entitled:

**METHOD OF INSPECTING A SUBSTRATE USING ULTRASONIC WAVES AND  
APPARATUS FOR PERFORMING THE SAME**

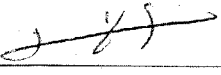
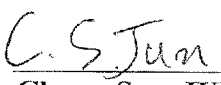
for which an application for Letters Patent of the United States of America has been executed even date herewith by the undersigned, and in and to any and all divisionals, continuations, substitutes, and reissues thereof; and all resulting patents and the undersigned hereby authorizes and requests the United States Assistant Commissioner of Patents to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

And the undersigned hereby agrees to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.



Please sign  
concurrently  
with Oath or Declaration  
and Power of Attorney

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

<u>INVENTOR(S)</u>	<u>DATE SIGNED</u>	<u>WITNESSED</u>
(1)  Kwang-Soo KIM	<u>2006. 5. 12</u>	_____
(2)  Chung-Sam JUN	<u>2006. 5. 12</u>	_____

PLEASE RETURN RECORDED ASSIGNMENT TO:

Alan T. McCollom  
Marger Johnson & McCollom  
210 S.W. Morrison Street, Suite 400  
Portland, OR 97204