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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEY	ANCE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY DATA						
		Name	Execution Date			
Joung-Soo Kim			09/05/2005			
Sang-Mun Chon			09/05/2005			
Chung-Sam Jun			09/06/2005			
Yu-Sin Yang			09/06/2005			
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Name:	Samsung Electronics Co., Ltd.					
Street Address:	416 Maetan-Dong	416 Maetan-Dong Yeontong-Gu				
City:	Suwon-Si, Gyeon	uwon-Si, Gyeonggi-Do				
State/Country:	KOREA, REPUBLIC OF					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number: 11253		53028				
CORRESPONDENCE DATA						
Fax Number:(503)274-4622Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:503-222-3613Email:docketing@techlaw.comCorrespondent Name:Scott A. SchafferAddress Line 1:210 SW Morrison Street, Suite 400Address Line 4:Portland, OREGON 97204						
ATTORNEY DOCKET NUMBER:		2522-129				
NAME OF SUBMITTER:		Scott A. Schaffer				
Total Attachments: 2 source=2522-129assignment#page1.tif source=2522-129assignment#page2.tif						
500066841 REEL: 016925 FRAME: 0159						

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) Joung-Soo KIM
- (2) Sang-Mun CHON
- (3) Chung-Sam JUN
- (4) Yu-Sin YANG

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 DEFECTS 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.

PATENT REEL: 016925 FRAME: 0160 Please sign <u>concurrently</u> with Oath or Declaration and Power of Attorney

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

<u>INVENTO</u>	<u>R(S)</u>	DATE SIGNED	<u>WITNES</u>	SED .
(1) (1) Joung-	Soo KIM	09/05/2005	3	
	16-MUN (And Iun CHON	ON 09/05/205		٤
(3) <u>Chung</u> Chung-	Sam Jun Sam JUN	09/06/2005		e
$(4) \frac{\gamma_{u-5}}{Yu-Sin}$	in Yang YANG	09/06/2005	/ 	2.50 Ar (1997) (

PLEASE RETURN RECORDED ASSIGNMENT TO:

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

> PATENT REEL: 016925 FRAME: 0161

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RECORDED: 12/20/2005