05-28	3-2003 cet: 8021-154 (SS-17337-US)			
F rm DTG 1595	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Honorable Commissioner of Patents and 1024	riginal documents or copy thereof.			
1. Name of conveying party(ies): 5-19-02 2. Name and address of receiving				
Yong-in HAN, Chang-yeong KIM, Seong-deok	party(ies):			
LEE, Chang-won HUH, Seok-joon PARK	Name: SAMSUNG ELECTRONICS CO., LTD.			
Additional name(s) of conveying party(ies)	Internal Address: 416, Maetan-dong,			
autached? 🗆 Yes 🗵 No	Paldal-qu, Suwon-city, Kyungki-do,			
3. Nature of conveyance:	Korea			
☐ Assignment ☐ Merger	Additional name(a) C address (as)			
☐ Security Agreement ☐ Change of Name	ditional name(s) & address(es)			
Other	attached: 🗌 Yes 🗵 No			
Execution Date: April 17 & 18, 2003				
4. Application number(s) or patent number(s):				
If this document is being filed together date	with a new application, the execution			
of the application is: April 17 & 18, 2003				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>			
	7. Total fee (37 C.F.R. §3.41): \$40.00			
Name: Frank Chau, Esq.	☑ Credit Card Payment Form PTO-2038			
Street Address: F. CHAU & ASSOCIATES, LLP	enclosed Authorized to be charged to deposit			
1300 Hempstead Turnpike, Suite 501 City: East Meadow State: NY Zip: 11554	account			
City: <u>East Meadow</u> State. <u>NT</u> 21p. 11331	8. Deposit account number:			
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Frank Chau Registration No. 34,136 Stylo3				
Name of Person Signing Signatur Total number of pages including of	Date Date Date Date: 3			
Do not detach this portion Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to				
be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.				

PATENT REEL: 014095 FRAME: 0257

ASSIGNMENT DOCKET NO. 8021-154 (SS-17337-US)

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: ADAPTIVE CONTRAST AND BRIGHTNESS ENHANCEMENT WITH COLOR PRESERVATION

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 8021-154 (SS-17337-US), or is more particularly identified as:

	executed on even date herewith, or
	Serial No filed in the U.S. Patent & Trademark Office on,
	or
	executed on
and in	and to all United States patents which may be granted thereon and therefore, and in and
	ertificates of corrections, divisions, continuations, continuations-in-part, reissued and re-
	ned patents, and to any extensions thereof, said interest being the entire ownership of the
_	when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD.,
•	signee, its successors, assigns or other legal representatives, to the full end of the term,
	or any extension or renewal thereof, for which said patent or patents may be granted, as
-	nd entirely as the same would have been held and enjoyed by me or us if this assignment,
sale an	d conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request <u>Frank Chau, Reg. No. 34,136</u>, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTOR(S)	Date Signed	Witness(es)
Yong-in HAN	Seal) 17 April 2003	
2) Chang-yeong KIM	Seal) 18 April 253	
3) <u>Levylide (ee</u> (! Seong-deok LEE	Seal) Z April 243	
4) Chang-won HUH	Seal) 19 April 2003	
5) Coll Jean Park	Seal) 17 April 2003	

RECORDED: 05/19/2003

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