FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE RECORDA' 102444380 PA. -2001 Staas & Halsey LLP To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Hak-jae KIM 2. Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416 Maetan-dong, Paldal-gu Suwon City, Kyungki-do Republic of Korea 3. Nature of conveyance: <u>X</u> Assignment Merger Security Agreement Change of Name Other: Execution Date(s): April 30, 2003 4. Application number(s) or patent number(s): This document is being filed together with a new application: The execution date(s) of the application is/are: April 30, 2003 (a) The title is: APPARATUS AND METHOD FOR COMPENSATING COLOR CARRIER OR IMAGE (b) SIGNAL OR ☐ This document is being filed after filing of the application: Patent Application No(s). \_\_/\_\_\_, filed \_\_\_\_\_ (a) , issued (b) Patent No(s). 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1293.1678 Attention: Michael D. Stein 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001 6. Total number of applications and patents involved: 1 Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) 7. Enclosed Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account) 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. May 6, 2003 Michael D. Stein, Reg. No. 37,240 Name of Person Signing Date Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE 15/07/2 103 HARRHAM1 00000028 10429826

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## U.S. ASSIGNMENT

SAH 1/00

IN CONSIDERATION of the cum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned invontor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD.		
416 Maetan-dong, Paldal-gu, Suwon-ch	ty, Kyungki-do, Republic	of Korea
(hereinsiter, "ASSIGNEE"), the reveipt of which is her ASSIGNEE the entire and exclusive right, title and inter (Title of Invention) APPARATUS AND METHOD FOR COMPENSATI	est to the invention entitled	
relating to international Patent Application PCT/ _/_ executed on even date herewith or, if not so executed, with the executed on30 April2003	38:	ution for Lotters Patent of the United States was
(h) filed on	Any registered attorn NW, Washington, D.	ey of STAAS & HALSEY LLP, 700 Eleventh Street, C. 20001 (202/434-1500) is heroby withorized to God date, when known
reissus or reexamination application based thereon, for the my extensions thereof (collectively, hereinafter, "said applications the ASSIGNOR agree(s), when requested by said Affiniation the ASSIGNEE may deem necessary, desirable or including in the preparation and procession of said applications in the preparation and procession of said applications.	te full term or harms for which the suppliention(s) and Lottons Patent(s)").  SSIGNEE and without charge to but expedient, for securing, maintaining sation(s) and the issuance of said Lettgation or other logal proceeding to	in the expense of said ASSICINEE, to the all acts and enforcing protection for said invention.  Sum Patent(s), in any interference, release, which may arise or be declared in relation to same, sue
IN WITNESS WHEREOF, the undersigned inventor (Typed Name & Signuture of Inventor(s))	(Date)	giuitue(s). (Lyped Nume & Signature of Witnexx(&x))
Hakejue Kiln	30 April 2003	
3)		
4)		
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