,		07-18-	2003			
FORME	PTO-1595			HEET	U.S. DEPARTMENT OF COMMER	CE LY
	aas & Halsey LLP	10250		. 10/12/		
1.	Name of conveying Seung-min RYU Jae-hwan KIM Jong-in LEE Dae-hee LEE	party(ies):	7:2·03	the attached origina	I documents or copy thereof.	21707 U.S
2.	Name and Address of receiving party(ies):					
	SAMSUNG Electron 416 Maetan-dong, F Suwon-city, Gyungg Republic of Korea	Paldal-gu				
3.	Nature of conveyan X Assignment Security Ag Other: Execution Date(s):	t reement 	Merg Chan	er ge of Name —		
4.	Application numbers This document is (a) The execution (b) The title is: OF This document is the content is the content in	(s) or patent numbers being filed together of the a	ner with a new application is/are: TIVE AND INK C	July 1, 2003 COMPOSITION (COMPRISING THE SAME	
5.	(b) Patent No(s	of party to whom c LLP <u>D. Stein</u> , N.W., Suite 500	ed orrespondence	concerning docu Dock é t: <u>1349.12</u>	ment should be mailed:	35.23 June 1
6.	Total number of app	olications and pater	nts involved:1			
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) X Enclosed Authorized to be charged to deposit account.					
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)					
9.	Statement and sign To the best of my ke copy is a true copy	nowledge and belie		information is tru	ue and correct and any atta	ched
	l D. Stein, Reg. No. 3 of Person Signing	37,240	Signature	Total number	<u>July 2, 2003</u> Date er of pages including cover	 sheet: <u>2</u>

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IN CONSIDERATION of the sum of One Dottar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name (2) & Address(ex) of ASSIGNER(S))

Samsung Electronics Co., Ltd. 416 Maetan-dong, Paldal-gu Suwon-city, Gyunggi-do Republic of Korea

ASSIGNED the cotten and exclusive right, title and interest to the invention entitled

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PATENT REEL: 014269 FRAME: 0749

RECORDED: 07/02/2003

Dae-line LEE