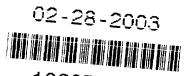
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FORM P	RECORDATION FORM COVER SHEET INT OF COMMERCE		
Patent and Trademark Office PATENTS ONLY PATENTS ONLY			
	Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1.	Name of conveying party(ies): Jeong-hun PANG Young-ha NO Kwang-ho NO		
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: X		
4.	Application number(s) or patent number(s): ☐ This document is being filed together with a new application: (a) The execution date(s) of the application is/are: February 17, 2003 (b) The title is:LIQUID DEVELOPING UNIT USING HIGH DENSITY INK OR ☐ This document is being filed after filing of the application: (a) Patent Application No(s). / , filed ; or (b) Patent No(s). , issued		
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Attention: Michael D. Stein 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001 Our Docket: 1293.1434 02/21/2003 FFANAEIA 00000050 10368378 03 FC:8021 40.00 0P		
6.	Total number of applications and patents 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 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.		
Michael	D. Stein, Reg. No. 37,240 February 20, 2003		
Name of Person Signing Signature Date			
י דמו אמדיי	Total number of pages including cover sheet: 2		
50,1010			

PATENT REEL: 013784 FRAME: 0230

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One E undersigned inventor(s) (hereinafter, "ASSIGNO		good and valuable consideration paid to the
(Insert Namels) & Address(es) of ASSIGNEE(S).	1	_
SAMSUNG ELECTRONICS CO., L		
416 Maetan-dong, Paldal-g	u, Suwon-city, Kyur	ngki-do,
Republic of Korea		
(hereinafter, "ASSIGNEE"), the receipt of which and transfers to ASSIGNEE the entire and exclusion	is hereby acknowledged, the sive right, title and interest to	undersigned ASSIGNOR hereby sells, assigns the invention entitled
(Title of Invention) LIQUID DEVELOPING UNIT US:	TNC UTCH DENSTTY IN	ĸ
relating to International Patent Application PCT/JI States was executed on even date herewith or, (a) executed on 17 February 2003	if not so executed, was:	ution of application, if not concurrent)
(b) filed on; Serial No;	Street, N.W., Washi	ney of STAAS & HALSEY, 700 Eleventh ington, D.C. 20001 (202/434-1500) is insert in (b) the specified data, when
and to said application and all Letters Patent(s) of renewal, substitute, reissue or reexamination applications and the patent(s) may be granted and including any explant(s). The ASSIGNOR agree(s), when requested by the document of the acts which the ASSIGNEE may deem to do all acts which the ASSIGNEE may deem to protection for said invention, including in the preparate of the properties of the propertie	tensions thereof (collectively, said ASSIGNEE and without chacessary, desirable or expedianation and prosecution of said tion, or public use proceeding, se, such acts to include but no lit rightful oaths, providing sw	hereinafter, "said application(s) and Letters harge to but at the expense of said ASSIGNEE, ient, for securing, maintaining and enforcing application(s) and the issuance of said Letters and in any litigation or other legal proceeding at be limited to executing all papers, including yorn testimony, and obtaining and producing
IN WITNESS WHEREOF, the undersigned inve		her/their signaturets). (Typed Name & Signature of Witness(es))
(Typed Name & Signature of Inventor(s))	(Date)	Tryped Name a Signature of Visioness
Jeonghun Pang	17 February 2003	
Young-ha No	17 February 2003	
Kwang-ho No	17 February 2003	
1)		

PATENT REEL: 013784 FRAME: 0231

RECORDED: 02/20/2003