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Michael. D. Steir, Reg. No. 37,240

Name of Person Signing

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PATENT

REEL: 014547 FRAME: 0180

September 26 2003

U.S. ASSIGNMENT

S&H 1/00

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

SAMSUNG ELECTRONICS CO., LTD 416 Maetan-dong, Paldal-gu, Suwon-city Kyungki-do, Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

METHOD OF AND APPRATUS FOR MANAGING D			
INFORMATION (TDFL) AND TEMPORARY DEFECTION relating to International Patent Application PCT/JP/executed on even date herewith or, if not so executed, was:		ation for Letters Patent of the United States was TF	
(a) executed on 19 September 2003;	(Insert date of execution o	f application, if not concurrent)	
(b) filed on		STAAS & HALSEY ILP, 700 Eleventh Street, 9001 (202/434-1500) is hereby authorized to data, when known.	
and to said application and all Letters Patent(s) of the United State reissue or reexamination application based thereon, for the full te any extensions thereof (collectively, hereinafter, "said application. The ASSIGNOR agree(s), when requested by said ASSIGNED which the ASSIGNEE may deem necessary, desirable or expedie including in the preparation and prosecution of said application(s reexamination, or public use proceeding, and in any litigation or acts to include but not be limited to executing all papers, including sworn testimony, and obtaining and producing evidence.	orm or terms for which the san(s) and Letters Patent(s)"). E and without charge to but a nt, for securing, maintaining and the issuance of said Leother legal proceeding which	at the expense of said ASSIGNEE, to do all acts and enforcing protection for said invention, sters Patent(s), in any interference, reissue, a may arise or be declared in relation to same, such	
IN WITNESS WHEREOF, the undersigned inventor(s) has (has (Typed Name & Signature of Inventor(s))	nave) affixed his/her/their sig (Date)	gnature(s). (Typed Name & Signature of Witness(es))	
1) Huicing Sung Hee 19 sep	otember 2003		
Sung=hee Hwang 2) Jung-wan Ko	eptember 2003		
	September 2003		
4)			

RECORDED: 09/26/2003

PATENT REEL: 014547 FRAME: 0181