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Lot blineter of the U.S. Patent and Track 10333.1940 In Name of conveying party(ies): Chang-Hoon SUK Beom-Ku HAN Chang-Hoon SUK Beom-Ku HAN Chang-Soo LEE Image: Son SUK Beom-Ku HAN Chang-Hoon SUK Geographic Stress of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea Merger	U.S. DEPARTMENT OF COMMERC		DEPARTMENT OF C	COMMERCE
Beom-Ku HAN Chang-Soo LEE 2. Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwor-si, Gyeonggi-do 443-742 416, Maetan-dong, Yeongtong-gu, Suwor-si, Gyeonggi-do 443-742 Merger Security Agreement Change of Name Other: Change of Name Execution Date(s): October 27, 2006 Application number(s) or patent number(s): X This document is being filed together with a new application. OR This document is being filed after filing of the application: (a) Patent Application No(s). , filed ; or (b) Patent Application No(s). , sisued. 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: <u>1779.1233</u> Attention: Mark J. Henry 1201 New York Ave., NW., Suite 700 Washington, D.C. 20005 6. Total number of applications and patents involved: <u>1</u> 7. Total number of applications and patents involved: <u>1</u> 7. Total number of applications and patents involved: <u>1</u> 7. Total number of applications and patents involved: <u>1</u> 8. Authorized to be charged to deposit account.				
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SAMSUNG ELECTRONICS CÕ., LTĎ. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea 3. Nature of conveyance:	es):	Chang-Hoon SUK Beom-Ku HAN		0 0 0 10
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Our Docket No.: 1779.1233

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U.S. ASSIGNMENT

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, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 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)

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relating to International Patent Application PCT/KR____/____ and/or for which application for Letters Patent of the United States was executed on even date herewith or. If not so executed, was:

(a) executed on ;

(Insert date of execution of application, if not concurrent)

(b) filed on ,

Serial No. ;

Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declarations, taking all rightful paths, providing swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Speans a signature or treation(S))	(Date)	(Typëd Name & Signature of Witness(es))
1) Chang floor Guk	at.22,206	
Chang-Hoon SUK 2) Geom - Ku HGA Beom-Ku HAN	Oct. 21, 2006	
3) Chang Soo Lee Chang-Soo Lee	act 24,2006	
4)		
5)		
6)		
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RECORDED: 10/31/2006