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U.S. DEPARTMENT OF COMMERCE

Name of conveying party(ies):
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2. Name and Address of receiving party(ies):

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-Dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea

3.	Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name  Other:  Execution Date(s): April 18,2005
4.	Application number(s) or patent number(s):  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). 10/999,234, filed November 30, 2004; or  (b) Patent No(s)., issued.
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1788.1001  Attention: Stephen T. Boughner 1201 New York Ave., N.W., Suite 700  Washington, D.C. 20005
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)  ☐ 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)
Steph	en T. Boughner, Reg. No. 45,317 May 2, 2005
	of Person Signing Signature Date
JADDO1 (	00000073 10999334 Total number of pages including cover sheet: 2
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Revised January, 2005

PATENT

## U.S. ASSIGNMENT

SAH son

IN CONSIDERATION of the sum of One Pollar (\$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 Republic of Korea

(hereination, "ASSIGNEE"), the receipt of which transfers to ASSIGNEE the entire and exclusive (Title of Invention)	is heraby acknowledged, the right, title and interest to the	e undersigned ASSIGNOR hereby sells, assigns and invention antitled
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relating to international Patent Application PCT/J was executed on even data herawith or, if not so	Pand/or fo	ar which application for Letters Petent of the United State
(e) executed on ; April 18, 2005	(insert date of a	etecution of application, if not concurrent)
(b) filed on , November 30, 2004 Serial No. ; 10/999,234	Avenue, N.W., S	atiomay of STAAS & HALSEY LP, 1201 New York suite 700 Washington, D. C. 20005 (202434-1500) is ad to insent in (b) the specified data, when known.
und to said application and all Latters Patent(s) of substitute, relatue or resoundruston application by granted and including any extensions thereof (co	pased thereon, for the full terr	said application and any continuation, division, renewe n or terms for which the said Letters Patent(s) may be optication(s) and Letters Patent(s)").
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IN WITHESS WHEREOF, the undersigned im (Typed Name & Signature of Inventor(s))	rentor(s) has (have) sifted h (Date)	is/her/lhoir signature(s). (Typed Name & Signature of Witness(es))
) Ju-Hyun Lee	April 18, 2005	
Youngchid Ko	April 18, 2005	
Prison Ann	April 18, 2005	
مراجع المستحدد		
Jirwoo Cho	April 18, 2005	

PATENT REEL: 016516 FRAME: 0288

**RECORDED: 05/02/2005**