FORM PTO-1595

©2001 Staas & Halsey LLP

To the Honorable Commission of the State o

07-26-2004



U.S. DEPARTMENT OF COMMERCE

accorded original documents or copy thereof.

1.	Name of conveying party(ies	
	Kvuna-aeun LEE	

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		
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: (b) The title is: OR This document is being filed after filing of the application: (a) Patent Application No(s). 10/776,352, filed February 12, 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: 1793.1204 Attention: Michael D. Stein 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)		
	of Person Signing Signature Total number of pages including cover sheet: 2		
	DO NOT USE THIS SPACE		
			

17/23/2004 RTON11 00000070 10776352

01 FC:6021

40,00 BP

U.S. ASSIGNMENT

S&41 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(os) of ASSIGNEE(S))

RECORDED: 07/21/2004

SAMSUNG ELECTRONICS CO., LTD.

Suwon-si, Gyeonggi-do, Republic of Ko	rea
(hereinafter, "ASSIGNEE"), the receipt of which is here transfers to ASSIGNEE the entire and exclusive right, t (Title of Invention)	eby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and little and interest to the invention entitled
APPARATUS FOR RECORDING AND/OF STORAGE MEDIUM	R REPRODUCING DATA WITH RESPECT TO INFORMATION
relating to International Patent Application PCT/JP_was executed on even date herewith or, if not so executed the executed on even date herewith or, if not so executed the ex	/and/or for which application for Letters Patent of the United States ited, was:
(a) executed on ;	(Insert date of execution of application, if not concurrent)
(b) filed on , <u>12 February</u> 2004 Serial No. <u>10/776,35</u> 2	Any registered attorney of STAAS & HALSEY ILP, 1201 New York Avonuo, N.W., Suito 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.
substitute, reissue or reexamination application based	Inited States granted on said application and any continuation, division, renewal thereon, for the full term or terms for which the said Letters Patent(s) may be rely, hereinafter, "said application(s) and Letters Patent(s)").
to do all acts which the ASSIGNEE may deem necessal said invention, including in the preparation and prosect interference, reissue, reexamination, or public use process.	
(Typed Name & Signature of Inventor(s))	(Date) (Typed Name & Signaturo of Witness(es))
1) Kyung-geun Lee	16 July 2004
2)	
3)	
4)	
5)	
6)	
7)	

PATENT REEL: 015590 FRAME: 0574