1 (1101)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks:		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
TAE-SIK OH	SAMSUNG SDI CO.,LTD., a corporation organized under the laws of	
Additional name(s) of conveying party(ies) attached? □ Yes ■No	the Republic of Korea	
3. Nature of conveyance ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other □	Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of KOREA	
Execution Date: 16 May 2005	Additional name(s) & addresses attached? □ Yes ■ No	
4. Application number(s) or Patent number(s): If this document is being filed together with a new application.	ion, the execution of the application is: 18 May 2005	
A. Patent Application No.(s) to be assigned	B. Patent No.(s)	
Additional number(s)	attached? □ Yes ■ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: <u>ONE</u>	
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W.	7. Total fee (37 CFR § 3.41)	
Washington, D.C. 20005-1202 (202) 408-9040	8. Deposit Account Number:	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT US	SE THIS SPACE	
9. Statement and Signature. To the best of my knowledge and belief, the foregoing information original document. ROBERT E. BUSHNELL Name of Person Signing Signature	tion is true and correct and any attached copy is a true copy of the 18 May 2005 Date	
OMP No. 0651 0011 (over 4/04)	Total number of pages including cover sheet: TWO	
FC:8021 Mail documents to be recorded with the required cover sheet in Commissioner of Pater Box Assignments	nts and Trademarks	
Washington, D.C. 202 P57500 REB/ny	31	

PATENT REEL: 016581 FRAME: 0611

ASSIGNMENT

DOCKET NO. P57500

AS A BELOW NAMED INVENTOR, 1, and each of us, individually heroby declare that:

IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assigned is hereby seknowledged, 1 do hereby sell, assign and forever grant and convey unto:

ASSIGNEE:

SAMSUNG SDI CO., LTD.,

a corporation organized under the laws of the Republic of Kores,

ADDRESS:

575. Shin-dong Yeongtong-gu, Suwon-si, Gyconggi-do Republic of KOREA,

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: FIELD EMISSION DISPLAY (FED) AND METHOD OF MANUFACTURE THEREOF

invented by me (if only one inventor is named below) or us (—if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

executed on even date herewith, or	
Serial Nofiled in the U.S. Patent & Trademark Office on	۱۹ ر
executed on	

and in and to all United States patents which may be granted thereon and therefore, and in and to all cortificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG SDI CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the presecution of the above-named application or in the preparation and prosecution of all substitute applications, certificate of correction, division, continuation, continuation-in-part, recissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our appear, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insect on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have sot our bands and scale on the dates written beside my and our respective names;

	INVENTOR(s)	Date Stened	Witness(cs)		
1) _	Tae-Rik of (Scal)	16 May 2005			
2)	(Seal)				
Additional inventors are being named on separately numbered sheets attached hereto.					

RECORDED: 05/18/2005

. 4/10/1996 R.E. Suencell

PATENT REEL: 016581 FRAME: 0612