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To the Honorable Commissioner of Patents an	d Trademarks: Plea		
1. Name of conveying party(ies):		2. Name and add	dress of receiving party(ies):
Won-bong CHOI, Min-jae YUN, Yong-wan J Additional name(s) of conveying party(ies) attached		Internal Addre	
/ / / / / / / / / / / / / / / / / / /	OIPE SCOR		s: 575, Shin-Dong, Paldal-Ku, -city, Kyungki-do 442-731, REPUBLIC OF
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3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	\ \psi		
Execution Date: April 10, 2001			
4. Application number(s) or patent number(s):If this document is being filed together with a ne	w application, the exec	1	pplication is:
A. Patent Application No.(s)		B. Patent No.(s)	
09/837,225			
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5 Name and address of newty to whom assured a		1	
Name and address of party to whom corresponded document should be mailed:	ence concerning	involved: On	of applications and patents
Name: Eugene M. Lee Internal Address: LEE & STERBA, P.C. Street Address: 1101 Wilson Boulevard, Suite City: Arlington, State: YA ZIP: 22209	2000		
		7. Total fee (37)	C.F.R., 3.41)\$40.00
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9. Statement and signature. To the best of my knowledge and belief, the fore document.	going information is tr	ue and correct and	any attached copy is a true copy of the original
Eugene M. Lee		1	>
Richard A. Sterba	- Win	W. C.C.	August 7, 2003
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Washington, D.C. 20231

PATENT REEL: 014361 FRAME: 0036

ASSIGNMENT



For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

Samsung SDI Co., Ltd.

575 Shin-dong, Paldal-gu, Suwon-city, Kyungki-do, Rep. of Korea

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

in and to his invention relating to

title of invention

FIELD EMISSION ARRAY WITH CARBON NANOTUBES AND METHOD FOR FABRICATING THE FIELD EMISSION ARRAY

as set forth in his United States Patent Application

check one

executed col	ncurrently herewith			
arecuted on				
Serial No.	09/837,225	Filed	April 19, 2001	

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants THE LAW OFFICES OF EUGENE M. LEE, PLLC the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS								
Name: Won-bong Choi	Signature:	Choi workong	Date: 10 April	200:				
Name: Min-jae Yun	Signature:	Abrun	Date:10 April	200				
Name: Yong-wan Jin	Signature:	- Air	Date: 10 April	200				
Name:	Signature:		Date:					
Name:	Signature:		Date:					
Name:	Signature:		Date:					
NAMES AND SIGNATURES OF WITNESSES								
Name:	Signature:		Date:					
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Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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