

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Sang-Ho Jeon</td><td>02/02/2006</td></tr><tr><td>Chun-Gyoo Lee</td><td>02/02/2006</td></tr><tr><td>Sang-Jo Lee</td><td>02/02/2006</td></tr><tr><td>Sang-Hyuck Ahn</td><td>02/02/2006</td></tr><tr><td>Su-Bong Hong</td><td>02/02/2006</td></tr></tbody></table>	Name	Execution Date	Sang-Ho Jeon	02/02/2006	Chun-Gyoo Lee	02/02/2006	Sang-Jo Lee	02/02/2006	Sang-Hyuck Ahn	02/02/2006	Su-Bong Hong	02/02/2006	
Name	Execution Date												
Sang-Ho Jeon	02/02/2006												
Chun-Gyoo Lee	02/02/2006												
Sang-Jo Lee	02/02/2006												
Sang-Hyuck Ahn	02/02/2006												
Su-Bong Hong	02/02/2006												
RECEIVING PARTY DATA													
Name:	Samsung SDI Co., Ltd.												
Street Address:	575, Shin-dong, Yeongtong-gu												
City:	Suwon-si, Gyeonggi-do												
State/Country:	KOREA, REPUBLIC OF												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11351632</td></tr></tbody></table>	Property Type	Number	Application Number:	11351632									
Property Type	Number												
Application Number:	11351632												
CORRESPONDENCE DATA													
Fax Number:	(626)577-8800												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	(626) 795-9900												
Email:	pto@cph.com												
Correspondent Name:	Christie, Parker & Hale, LLP												
Address Line 1:	Post Office Box 7068												
Address Line 4:	Pasadena, CALIFORNIA 91109-7068												
ATTORNEY DOCKET NUMBER:	55732/DBP/Y35												
NAME OF SUBMITTER:	D. Bruce Prout												
Total Attachments: 1 source=55732assign#page1.tif													

CH \$40.00 11351632

PATENT

500094774

REEL: 017481 FRAME: 0185

Return to:
CHRISTIE, PARKER & HALE
Post Office Box 7068
Pasadena, CA 91109-7068

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Sang-Ho JEON; Chun-Gyoo LEE; Sang-Jo LEE; Sang-Hyuck AHN; Su-Bong HONG

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) ELECTRON EMISSION DEVICE AND DRIVING METHOD THEREOF

which application was:

(a) executed on (5a): February 2, 2006;

(b) filed on (5b): _____;

Application No.: _____;

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

INVENTOR(S)	SIGNATURE	DATE
<u>Sang-Ho JEON</u>	<u>Sang-Ho JEON</u>	<u>February 2, 2006</u>
<u>Chun-Gyoo LEE</u>	<u>Chun-Gyoo LEE</u>	<u>February 2, 2006</u>
<u>Sang-Jo LEE</u>	<u>Sang-Jo LEE</u>	<u>February 2, 2006</u>
<u>Sang-Hyuck AHN</u>	<u>Sang-Hyuck AHN</u>	<u>February 2, 2006</u>
<u>Su-Bong HONG</u>	<u>Su-Bong HONG</u>	<u>February 2, 2006</u>

WITNESSES:

Mi-Hyun JEON
Mi-Hyun JEON
Young-Ju KIM
Young-Ju KIM