FORM PTO-1595

E.

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1.	Name of conveying party(ies): Sang-Ho Jeon; Byong-Gon Lee; Sang-Jo Lee	2.	Name and address of receiving party(ies): Name: Samsung SDI Co., Ltd.			
	Additional name(s) of conveying party(ies) attached: NO		Street Address: 575, Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea			
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Execution Date: February 2, 2006 (All)			Additional name(s) & address(es) attached? NO			
4.	Application number(s) or patent number(s):					
is:	If this document is being filed together with a new application, the execution date of the application					
	A. Patent Application No.(s) 11/347,329		B. Patent No.(s)			
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	CHRISTIE, PARKER & HALE, LLP	7.				
	P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout	8.	$[\underline{X}]$ Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or			
10.	Explanatory letter is enclosed.		charge to our Deposit Account.			
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	Signature ROBIN FORD		Total number of pages including cover sheet, 2 attachments, and document: 2			

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PATENT REEL: 017672 FRAME: 0166

Docket No. 55746/Y35

Docket No.: 55746/Y35

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ASSIGNMENT

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

(1) Sang-Ho JEON; Byong-Gon LEE; Sang-Jo LEE

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

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
Sang-Ho JEON	Sang-Ho Jeon	February 2, 2006
Byong-Gon LEE	Brong-Gon Lee	February 2, 2006
Sang-Jo LEE	Sang-Jo LEE	February 2, 2006

WITNESSES:

<u>Jean m han</u> Mi-Hyun JEON <u>hi yangn</u> Young-Ju KIM

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RECORDED: 05/23/2006