

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kyung-Sun Ryu	05/24/2005
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	
Property Type	Number
Application Number:	11136931
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
NAME OF SUBMITTER:	D. Bruce Prout
Total Attachments: 1 source=54474 Assignment#page1.tif	

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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) Kyung-Sun RYU

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 INCLUDING ENHANCED BEAM FOCUSING AND METHOD OF FABRICATING

which application was:

(a) executed on (5a): May 24, 2005;

(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

Kyung-Sun RYU

Kyung Sun Ryu

May 24, 2005

WITNESSES:

Yun-Ha Park
Yun-Ha Park

Mi-Hyun Jeon
Mi-Hyun Jeon

PATENT