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Conveying Party(ies)	I	Execution Date(
 Kwan-young HAN Kwan-young HAN Kwan-young HAN Mark if Additional Names of Conveying Parties Attache 	d	July 24, 2000		
Receiving Party				
NameSamsung SDI Co., Ltd.NameAddressAddress575 Shin-dong, Paldal-gu, Suwon-cityAddressAddressAddressKyungki-doAddressRep. of Ke				
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Name of Person Signing				

PATENT REEL: 011005 FRAME: 0731

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Kwan-young Han of 138-803 Cheonggu Apt., 1102 Pisan-dong, Dongan-gu

Anyang-city, Kyungki-do, Rep, of Korea.

hereby sell, assign and transfer to

Samsung SDI Co., Ltd.

A corporation organized under the laws of Korea

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

(Hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:

I) the application for United States Letters Patent entitled

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which was executed by the undersigned on July 24, 2000

or filed on ______ and accorded Serial No. ______ (hereinafter called the Application);

- ii) any and all inventions and improvements which are described in the Application;
- iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called the Patent);
- iv) any and all divisions, continuations, substitutes, or reissues of the Application or Patent; and
- v) All benefits under the International Convention for the protection of Industrial Property.

It is hereby authorized that the above-mentioned assignee insert in this instrument the filing date and serial number of said application.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional,

PATENT REEL: 011005 FRAME: 0732 continuing, substitute, ot reissue patent applications, execute all additional assignments and other writings and provide all reasonable assistance requested by the Assignee.

Signed at 575 Shin-dong, Paldal-gu, Suwon-city, Kyungki-do, Rep. of Korea. This <u>24th</u> day of <u>July</u>, <u>2000</u>.

WITNESS(ES):

INVENTORS(S):

Kwan-Young Han Kwan-young Han

RECORDED: 08/04/2000