03-30-2007

U.S. PTO 11/724854 03/16/2007

To the Director, U.S. Patent and Trade.

103388952

original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. Jong-woo Lee; 2. Tae-seung Kim; 3. Joon-young Park; 4. Won-kyu Kwak Additional name(s) of conveying party(ies) attached?	 Name and address of receiving party(ies): Name: Samsung SDI Co., Ltd. Street Address: 575 Shin-dong, Yeongtong-gu City: Suwon-si, Gyeonggi-do Republic of Korea 	
() Yes (X) No	Additional name(s) of receiving party(ies) attached? () Yes (X) No	
3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name		
() Other: Execution Date: (List as in section 1 if multiple signatures) 1. 3/12/07; 2. 3/12/07 3. 3/12/07; 4. 3/12/07	 4. US or PCT Application number(s) or US Patent number(s): (X) Application(s) filed herewith Additional numbers attached? () Yes (X) No 	
Party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: 1 	
Customer No. 20,995		
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: SDISHN.111AUS		
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410	
(X) Enclosed	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.		
Mincheol Kim Name of Person Signing Signature Date		
51,306 Registration No.		
Total number of pages including cover sheet, attachments and document: 3		
Documents transmitted via Mail to be recorded with required cover sheet information to:		
Mail Stop Assignment Recordation Services		

03/20/2007 SSITHIB1 00000044 11724854

05 FC:8021

40.00 OP

Director, U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

3540009 031507/ip

PATENT

Client Code:

Application No.: Filing Date:

RECORDED: 03/16/2007

ASSIGNMENT

Page 1

WHEREAS, I, the undersigned, have invented certain new and useful improvements in a SEALING DEVICE AND METHOD OF MANUFACTURING DISPLAY DEVICE USING THE

, the specification of which was executed on even date herewith.

AND WHEREAS, Samsung SDI Co., Ltd., (hereinafter "ASSIGNEE"), with its principal place of business at 575 Shin-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and posessions.

NOW, THEREFORE, in light of good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Date:	March 12, 2007	Signature: Jone Woo Lee
		Name: LEE, Jong-woo Address: 575 Shin-dong, Yeongtong-gu, Suwon-si Gyeonggi-do, Republic of Korea
Date:	March 12, 2007 Signature:	Signature: 10m 7mc senny
		Name: KIM, Tae-seung Address: 575 Shin-dong, Yeongtong-gu, Suwon-si Gyeonggi-do, Republic of Korea
Date: March (2, 2007	March (2, 2007	Signature: Joon Young Paci C
		Name: PARK, Joon-young
		Address: 575 Shin-dong, Yeongtong-gu, Suwon-si. Gyeonggi-do, Republic of Korea
		Gyconggi-do, Republic of Roles

PATENT

REEL: 019097 FRAME: 0352