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Client Code: SMDYPL.101AUS RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.		
 Name of conveying party(ies): (List using letters or numbers for multiple parties) 1) Choong-Ho Lee 4) Suk-Won Jung 2) Yoon-Chan Oh 5) Jung-Soo Rhee 3) Seung-Ho Choi Additional name(s) of conveying party(ies) attached? Yes (X) No Nature of conveyance: (X) Assignment () Security Agreement Merger () Change of Name Other: 	 2. Name and address of receiving party(ies): Name: Samsung Mobile Display Co., Ltd. Street Address: San #24, Nongseo-dong, Giheung-gu City: Yongin-city, Gyunggi-do Country: KR Additional name(s) of receiving party(ies) attached? () Yes (X) No 	
Execution Date: (List as in section 1 if multiple signatures) 1) December 14, 2010 4) December 14, 2010 2) December 14, 2010 5) December 14, 2010 3) December 14, 2010	 4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/969,365 Filing Date: December 15, 2010 Additional numbers attached? () Yes (X) No 	
 5. Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: SMDYPL.101AUS 	 Total number of applications and patents involved: 1 	
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410	
(X) Authorized to be charged to deposit account	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. <u>John M. Carson</u> Name of Person Signing 34,303 Registration No. Signature 		
Total number of pages including cover sheet, attachments and document: 3		
Documents transmitted via Facsimile to be recorded with required cover sheet information to:		
Mail Stop Assignment Recordation Services Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Facsimile Number: (571) 273-0140		

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PATENT

Application No.: Unknown Filing Date: Herewith

Client Code: SMDYPL.101US Page 1

To: 9711609480900258885 Page: 3

ASSIGNMENT

WHEREAS, I, the undersigned, have invented certain new and useful improvements in a MASK, METHOD OF MANUFACTURING MASK AND APPARATUS FOR MANUFACTURING MASK, the specification of which is filed on even date herewith

AND WHEREAS, Samsung Mobile Display Co., Ltd. (hereinafter "ASSIGNEE"), with its principal place of business at San #24, Nongsco-dong, Gibeung-gu, Yongin-city, Gyunggi-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 possessions.

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 overand by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, fille, 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 thereol, 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 | HEREBY covenant and agree that I will communicate to the said ASSIGN(8), its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testily in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful orths 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.

December 12, 2010 Date:

Signature: Choong Ho

Name: Choong-Ho Lee

Address: c/o Samsung Mobile Display Co., Ltd., San #74. Nongseo-dong. Gibeung-gu. Yongin-city. Gyungai-do, Republic of Korea

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	Application No.: Unknown Filing Date: Herewith	PATENT Clicat Code: SMDYP1101AUS Fage 2
	Date: Decembrer 14, 2010	Signature: Yoon-Chay Oh
	_ ·	Name: Yoon-Chun Oh Address <u>c/o Samsung</u> Mobile <u>Display Co., Ltd.,</u> San #24, Nongseo-dong, Giheung-gu, <u>Yongin-city</u> , <u>Gyunggi-do, Republic of Ko</u> rca
	Date: becomber 14, 2010	Signature: Ho Chai
		Address: <u>c/o Samsung Mobile Display</u> Co., <u>Ltd.</u> , San <u>#24, Nongseo-dong, Gibeung-eu.</u> Yong <u>in-city.</u> Gyunggi do, Republic of Korea
	Date: December 14, 2010	Signature: <u>Suk-Wan</u> Jung
		Name: Suk-Won Jung Address: Jc/o, Samsung, Mobile Display Co., Ltd., San #24, N <u>angsco dong, Gibeung-gu, Yongin-city,</u> Gyunggi-do, Republic of Korea
	Date: December 14, 2010	Signature: Jung-Soo Rhee Name: Jung-Soo Rhee
		Address: c/o Samsung Mobile Display Co., Ltd., San #24, Nongsco-done, Gibeong-ga, Yongin-city, Gyanggi-do, Republic of Korea
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