PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WAN-HEE LIM	08/12/2015
TAEK-SOO KWAK	08/12/2015
HAN-SONG LEE	08/12/2015
EUN-SU PARK	08/12/2015
SUN-HAE KANG	08/12/2015
BO-SUN KIM	08/12/2015
SANG-KYUN KIM	08/12/2015
SAE-MI PARK	08/12/2015
JIN-HEE BAE	08/12/2015
JIN-WOO SEO	08/12/2015
JUN-YOUNG JANG	08/12/2015
YOUN-JIN CHO	08/12/2015
KWEN-WOO HAN	08/12/2015
BYEONG-GYU HWANG	08/12/2015

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF	
Postal Code:	ode: 17084	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14842632

CORRESPONDENCE DATA

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PATENT 503491026 REEL: 036626 FRAME: 0730

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ATTORNEY DOCKET NUMBER: 78080/S744/JEJ/MMS

NAME OF SUBMITTER: MATT SAMADIAN

SIGNATURE: /Matt Samadian/

DATE SIGNED: 09/22/2015

Total Attachments: 5

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> PATENT REEL: 036626 FRAME: 0731

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION Title of Invention: COMPOSITION FOR FORMING A SILICA BASED LAYER, METHOD FOR MANUFACTURING SILICA BASED LAYER, AND ELECTRONIC

DEVICE INCLUDING THE SILICA BASED LAYER

Docket No.:

78080/S744

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application unless the following is checked:
United States Application or PCT International Application Number
filed on

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

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

(1) Wan-Hee Lim, Taek-Soo Kwak, Han-Song Lee, Eun-Su Park, Sun-Hae Kang, Bo-Sun Kim, Sang-Kyun Kim, Sae-Mi Park, Jin-Hee Bae, Jin-Woo Seo, Jun-Young Jang, Youn-Jin Cho, Kwen-Woo Han, and Byeong-Gyu Hwang

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 150-20, Gongse-ro, Giheung-gu, Yongin-si, Gyeonggi-do 446-902, Republic of Korea

1 of 5

PATENT

INVENTOR'S DECLARATION AND ASSIGNMENT

FOR PATENT	APPLICATION
Docket No.: 78080/S744	
(hereinafter called "ASSIGNEE") the entire ri improvements which are disclosed in the applicat (4) COMPOSITION FOR FORMING A SILIC MANUFACTURING SILICA BASED LA INCLUDING THE SILICA BASED LAYER	ion for United States Letters Patent entitled A BASED LAYER, METHOD FOR YER, AND ELECTRONIC DEVICE
which application executed on even date herewith or was (a) executed on (5a):; (b) filed on (5b):	(CHRISTIE, PARKER & HALE, LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.
including any and all United States Patents which and all extensions, divisions, reissues, substitutes and patents, and the right to all benefits under all industrial property and applications for said impro-	s, renewals or continuations of said application l international conventions for the protection of
It is hereby authorized and requested that the Co Letters Patent, when granted, to said ASSIGNED designee.	
Upon said consideration, it is further agreed that expense of said ASSIGNEE, the undersigned wi renewal, and reissue patent applications; execu everything possible which said ASSIGNEE shal maintaining patent protection as provided herein.	ll execute all divisional, continuing, substitute, te all rightful other papers; and generally do
Wan-Hee Lim Legal Name of Inventor	August 12, 2015 Date
Signature Signature	
Taek-Soo Kwak Legal Name of Inventor	August 12, 2015 Date
of the	•

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Signature

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

FOR PATENT APPLICATION Docket No.: 78080/S744	
Han-Song Lee Legal Name of Inventor	<u>August 12, 2015</u> Date
0/ int 3	
Signature	
Eun-Su Park Legal Name of Inventor	August 12, 2015 Date
Signature $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$	
Sun-Hae Kang Legal Name of Inventor	August 12, 2015 Date
Signature	
Bo-Sun Kim Legal Name of Inventor	August 12, 2015 Date
Signature Sang-Kyun Kim Legal Name of Inventor	August 12, 2015 Date
Say Yun, K	

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

Docket No.: 78080/S744	
Sae-Mi Park	August 12, 2015
Legal Name of Inventor	Date
Signature HH 121	
Signature	
Jin-Hee Bae Legal Name of Inventor	August 12, 2015 Date
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Jin-Woo Seo	August 12, 2015
Legal Name of Inventor	Date
479	
Signature	•
Jun-Young Jang Legal Name of Inventor	August 12, 2015 Date
Signature Signature	
	·
Youn-Jin Cho	August 12, 2015
Legal Name of Inventor	Date
조급신	
Signature	

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION Docket No.: 78080/S744 Kwen-Woo Han Legal Name of Inventor Byeong-Gyu Hwang Legal Name of Inventor Date August 12, 2015 Date Date WITNESSES:

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