## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE: ASSIGNMENT						
CONVEYING PARTY DATA						
		Name	Execution Date			
SeungGweon Hong			11/03/2011			
JaeYoung Park			11/03/2011			
HyeLim Kim			11/03/2011			
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City:	Seoul					
State/Country:	REPUBLIC OF KOREA					
Postal Code:	Postal Code: 110-110					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number:		7642				
Application Number:	1330	7642				
	ATA (412)945-5933					
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CORRESPONDENCE D Fax Number: Phone: Email: <i>Correspondence will be</i>	ATA (412)945-5933 412-471-8815 assignments@					
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CORRESPONDENCE D Fax Number: Phone: Email: <i>Correspondence will be</i>	ATA (412)945-5933 412-471-8815 assignments@	webblaw.com <i>fress first; if that is unsuccessful, it will be sent via L</i> W FIRM, P.C.				
CORRESPONDENCE D Fax Number: Phone: Email: <i>Correspondence will be Mail.</i> Correspondent Name:	ATA (412)945-5933 412-471-8815 assignments@ sent to the e-mail add THE WEBB L/ ONE GATEW/	webblaw.com <i>fress first; if that is unsuccessful, it will be sent via L</i> W FIRM, P.C.				
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CORRESPONDENCE D Fax Number: Phone: Email: <i>Correspondence will be Mail.</i> Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA (412)945-5933 412-471-8815 assignments@ sent to the e-mail add THE WEBB L/ ONE GATEW/ 420 FT. DUQU PITTSBURGH UMBER: ge1.tif	webblaw.com <i>dress first; if that is unsuccessful, it will be sent via L</i> W FIRM, P.C. AY CENTER JESNE BLVD, SUITE 1200 , PENNSYLVANIA 15222 5038-114256				

Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
SeungGweon HONG	Name: SK INNOVATION CO., LTD.				
JaeYoung PARK	Internal Address:				
HyeLim KIM KwangJin CHUNG MyungAhn OK					
Additional name(s) of conveying party(ies) attached? Yes 🗸 No					
3. Nature of conveyance/Execution Date(s):	Street Address: 99, Seorin-dong, Jongno-gu, Seoul				
Execution Date(s) November 3, 2011					
✓ Assignment Merger					
Security Agreement Change of Name	City: State:				
Joint Research Agreement					
Government Interest Assignment					
Executive Order 9424, Confirmatory License	Country: <u>REPUBLIC OF KOREA</u> Zip: <u>110-110</u>				
Other	Additional name(s) & address(es) attached? 🗌 Yes 🗹 No				
4. Application or patent number(s):	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
13/307,642					
15/50/,042					
Additional numbers attached? Yes V No					
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved:1				
Name: <u>Richard L. Byrne</u>	<b>7. Total fee</b> (37 CFR 1.21(h) & 3.41) \$40.00				
Internal Address: The Webb Law Firm	Authorized to be charged by credit card				
	Authorized to be charged to deposit account				
Street Address: One Gateway Center					
	None required (government interest not affecting title)				
420 Ft. Duquesne Blvd., Ste 1200					
City: <u>Pittsburgh</u>	8. Payment Information				
State: <u>PA</u> Zip: <u>15222</u>	a. Credit Card Last 4 Numbers <u>4775</u> Expiration Date <u>05/2012</u>				
Phone Number: 412-471-8815					
Fax Number: 412-945-5933	b. Deposit Account Number <u>23-0650</u>				
Email Address: assignments@webblaw.com	Authorized User Name				
9. Signature: whand h bhm	November 20, 2011				
Signature	∼ <u>November 30, 2011</u> Date				
Richard L. Byrne, Registration No. 28,498 Total number of pages including cover					
Name of Person Signing sheet, attachments, and documents:					
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450					

PATENT REEL: 027305 FRAME: 0877

Doc. No. 2FB0678

13/307,642

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Docket No.:

## ASSIGNMENT

This is an Assignment of the following rights, title and interest:

United States of America rights, title and interest in the invention

Foreign rights, title and interest in the invention

International Application No.

Date of Filing:

For which an application for a U.S. Patent was executed on\_\_\_\_\_

United States Patent Application Serial No.\_\_\_\_\_

Date of Filing:\_\_\_\_\_

Title of the Invention : COMPOSITION OF ECO-FRIENDLY HOT MELT ADHESIVE

Inventors (Assignors): HONG, SEUNGGWEON / PARK, JAEYOUNG / KIM, HYELIM / CHUNG, KWANGJIN / OK, MYUNGAHN

Assignee(s): SK INNOVATION CO., LTD. (99, Seorin-dong, Jongno-gu, Seoul 110-110 Republic of Korea)

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

## PATENT REEL: 027305 FRAME: 0878

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Assignment U.S. Patent Application No, Page two

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3.11.2011

Date

3.11. 2011

Date

3. 11. 2011 Date

NOV. 3, 2011

Date

20// Date

PATENT REEL: 027305 FRAME: 0879

RECORDED: 11/30/2011