PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YounSang Kim	02/03/2011
Gina Hoang	02/03/2011
Rose Guino	02/03/2011

RECEIVING PARTY DATA

Name:	HENKEL CORPORATION
Street Address:	One Henkel Way
City:	Rocky Hill
State/Country:	CONNECTICUT
Postal Code:	06067

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13800862

CORRESPONDENCE DATA

Fax Number: 8605715028

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (908) 243-2874

Email: patents.mailbox@us.henkel.com

Correspondent Name: Henkel Corporation
Address Line 1: One Henkel Way

Address Line 4: Rocky Hill, CONNECTICUT 06067

ATTORNEY DOCKET NUMBER:	LDEI-169-US
NAME OF SUBMITTER:	Joanne Gutierrez
Signature:	/Joanne Gutierrez/
Date:	09/04/2013

502481848 REEL: 031132 FRAME: 0402

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ICH \$40.00

Total Attachments: 6

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> PATENT REEL: 031132 FRAME: 0403

ASSIGNMENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S)

YounSang Kim 1 Valmarana Aisle Irvine, CA 92606

United States of America Citizenship: South Korea

Gina Hoang 11952 Medina Drive Garden Grove, CA 92840 United States of America Citizenship: United States of America

Rose Guino 2801 Main Street, Apt. 267 Irvine, CA 92614 United States of America Citizenship: Philippines

(hereinafter referred to as ASSIGNOR), has/have invented a certain invention entitled:

TITLE OF INVENTION

PRE-CUT WAFER APPLIED UNDERFILL FILM

for which a patent application was filed on February 1, 2011 as Patent Application No. 61/438327 (and I hereby authorize my attorneys authorized to prosecute said application to above insert the filing date and serial number of said application, when it is known); and

WHEREAS:

HENKEL CORPORATION

FULL NAME
AND ADDRESS
OF ASSIGNEE

One Henkel Way

Rocky Hill, CT 06067 United States of America

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in, to and under said invention, and in, to and under a provisional patent application or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

PATENT REEL: 031132 FRAME: 0404

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for and in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, to the extent he or she has not already done so, hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest in, to and under said invention and said patent application in the United States including all priority rights related thereto and any Letters Patent obtained therefrom, together with all continuation, divisional, renewal, substitute, reissue or other United States patent applications that have been or may be filed on said invention.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants and agrees that upon the request of ASSIGNEE and with no further consideration but at the expense of ASSIGNEE, ASSIGNOR will: promptly provide to ASSIGNEE all facts and documents relating to said invention or said patent application that are known or accessible to ASSIGNOR; testify in any interference, litigation or other proceeding relating to said invention or said patent application; and promptly execute and deliver to ASSIGNEE any and all papers, instruments or affidavits which may be necessary or desirable to apply for, obtain, maintain, issue or enforce patent protection for said invention or to vest title to said invention in ASSIGNEE.

IN WITNESS WHEREOF, I have hereunto set hand and seal:

-2-

PATENT REEL: 031132 FRAME: 0405

**********	******	*******	******	*****	******
	this	3rd	day of _	Feb	, 2011.
YounSang Kim					
(Type Name of Inventor)		(81)	GNATURE OF	INVENTUK)	
State of)) ss:				
County of)		CER CAL	TIFICATE ATTACHED FORNIA NOTARY WO	FOR ORDING
On this day of		, 2011.			F.
		Notary Pub	lic		

*********	******	************
	this	3rd day of <u>February</u> , 2011.
Gina Hoang		Gina Hon
(Type Name of Inventor)		(SIGNATURE OF INVENTOR)
State of)) ss:	OFFITTION OF THE PARTY OF THE P
County of)	CERTIFICATE ATTACHED FOR CALIFORNIA NOTARY WORDING
On this day of		,2011.
		Notary Public

	this	3nd	day of Feb	, 2011.
Rose Guino (Type Name of Inventor)		(SI	GNATURE OF INVENTOR)	
State of County of)) ss:)		CERTIFICATE ATTACHI CALIFORNIA NOTARY V	ED FOR NORDING
On this day of		, 2011.	OALII OHIIIMO DUM	St.
		Notary Pub	blic	

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT State of California County of Orange Date Date | Description | Desc **Onc** who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in hia/her/their authorized capacity(ies), and that by his/het/their signature(s) on the JAMES DOUGLAS HERNA instrument the person(s), or the entity upon behalf of Commission # 1902938 which the person(s) acted, executed the instrument. Notary Public - California **Orange County** I certify under PENALTY OF PERJURY under the laws My Comm. Expires Sep 4, 2014 of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature Place Notary Seal Above **OPTIONAL** Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document. **Description of Attached Document** Title or Type of Document: Document Date: Signer(s) Other Than Named Above: Capacity(ies) Claimed by Signer(s) Signer's Name: Signer's Name: Individual Individual ☐ Corporate Officer — Title(s): Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Partner — ☐ Limited ☐ General Attorney in Fact Top of thumb here ☐ Truştée Trustee Guardian or Conservator ☐ Quardian or Conservator Other:_ Other: Signer Is Representing: Signer Is Representing:

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