502564001 11/11/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2609770

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CIARAN B. MCARDLE	05/23/2008
LIGANG ZHAO	05/27/2008
STEFANO GHERARDI	05/29/2008
KEVIN MURNAGHAN	05/29/2008

RECEIVING PARTY DATA

Name:	HENKEL IRELAND LIMITED
Street Address:	TALLAGHT BUSINESS PARK, WHITESTOWN, TALLAGHT
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	24

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12766015

CORRESPONDENCE DATA

Fax Number: (860)571-5123 Phone: 8605715071

Email: tricia.smith@us.henkel.com

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

Correspondent Name: HENKEL CORPORATION
Address Line 1: ONE HENKEL WAY

Address Line 4: ROCKY HILL, CONNECTICUT 06067

ATTORNEY DOCKET NUMBER:	ICC-359
NAME OF SUBMITTER:	STEVEN C. BAUMAN
Signature:	/STEVE C. BAUMAN/

PATENT 502564001 REEL: 031574 FRAME: 0849

12766015

Date:	11/11/2013
Total Attachments: 9	
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ICC-359/US

ASSIGNMENT

THIS ASSIGNMENT made the 29 day of MAY 2008,

BETWEEN

CIARAN B. MCARDLE, a citizen of Ireland, of 17 Foxrock Manor, Dublin, 18, Ireland, LIGANG ZHAO, a citizen of the P.R. China, of Albrecth-Thaer-Weg 24a/02, D-37077, Goettingen, Germany, STEFANO GHERARDI, a citizen of Italy, of 36 Parklands Court, Ballycullen, Dublin, 24, Ireland, and KEVIN MURNAGHAN, a citizen of Ireland, of 35 Walnut Rise, Griffith Avenue, Dublin 9, Ireland (hereinafter called "the inventor") of the one part; and

HENKEL IRELAND LIMITED, of Tallaght Business Park, Whitestown, Tallaght, Dublin 24, Ireland (hereinafter called "Henkel") of the second part

WHEREAS the inventor claims to be the true and first inventor of an invention relating to "Activated Methylene Reagents and Curable Compositions Prepared Therefrom" which invention was made by him out of and in the course of his employment with Henkel and for which a patent application has been filed.

AND WHEREAS the inventor holds the invention and all patent and other rights and powers obtainable and exercisable in respect thereof in trust for Henkel.

NOW THIS ASSIGNMENT WITNESSETH that

1. The inventor as Trustee hereby assign to Henkel absolutely the invention, any improvements in or modifications thereof, and any know-how relating thereto together with all rights and interests in the same including the right to a patent and all rights and powers to make applications for patents in the name of Henkel, or in the name of their assignee or nominee, in Ireland and in any other country of the world whether under the Patent Co-operation Treaty or otherwise in respect of the

invention or improvements in or modifications thereof, together with all rights and benefits arising therefrom under the International Convention for the Protection of Industrial Property or the Treaty Establishing the World Trade Organisation.

- 2. The inventor hereby covenant with Henkel as follows:
- (i) that he will (so far as necessary) permit and enable Henkel to apply for and will take all reasonable steps to assist Henkel or its assignee or nominee in obtaining the grant of patent or like protection in respect of the invention hereinbefore assigned in any territory as may be required by Henkel
- (ii) that he will at the request and cost of Henkel execute and do all such documents, acts and things as may be necessary for the purpose of sub-paragraph(i) hereof and for vesting any relevant invention, application for patent, patent, know-how, in Henkel or its assignee or nominee absolutely.
- 3. The inventor hereby irrevocably appoints Henkel as his Attorney in his name to execute and do any document act or thing which may be necessary to comply with the provisions of Clause 2 hereof.

AND IT IS HEREBY CERTIFIED that this instrument is a conveyance or transfer on any occasion, not being a sale or mortgage.

IN WITNESS WHEREOF this Assignment has been executed the day and year first herein written.

${\color{red} \underline{SIGNED}}$ ${\color{red} \underline{SEALED}}$ and ${\color{red} \underline{DELIVERED}}$

Witness	CIARAN B. MCARDLE
Witness	
by Ligang Zhao in the presence of	
Witness	LIGANG ZHAO
Witness	
by Stefano Gherardi in the presence of Witness Witness	Staff Mala. STEFANO GHERARDI
by Kevin Murnaghan in the presence of Your Jan Witness Witness	Kern Hurneflon KEVIN MURNAGHAN
Executed on behalf of HENKEL IRELAND LIMITED	Capacity:

ASSIGNMENT

THIS ASSIGNMENT made the Z3 day of May

2008,

BETWEEN

CIARAN B. MCARDLE, a citizen of Ireland, of 17 Foxrock Manor, Dublin, 18, Ireland, LIGANG ZHAO, a citizen of the P.R. China, of Albrecth-Thaer-Weg 24a/02, D-37077, Goettingen, Germany, STEFANO GHERARDI, a citizen of Italy, of 36 Parklands Court, Ballycullen, Dublin, 24, Ireland, and KEVIN MURNAGHAN, a citizen of Ireland, of 35 Walnut Rise, Griffith Avenue, Dublin 9, Ireland (hereinafter called "the inventor") of the one part; and

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invention or improvements in or modifications thereof, together with all right's and

benefits arising therefrom under the International Convention for the Protection of

Industrial Property or the Treaty Establishing the World Trade Organisation.

2. The inventor hereby covenant with Henkel as follows:

(i) that he will (so far as necessary) permit and enable Henkel to apply for and will

take all reasonable steps to assist Henkel or its assignee or nominee in obtaining

the grant of patent or like protection in respect of the invention hereinbefore

assigned in any territory as may be required by Henkel

(ii) that he will at the request and cost of Henkel execute and do all such

documents, acts and things as may be necessary for the purpose of sub-paragraph

(i) hereof and for vesting any relevant invention, application for patent, patent,

know-how, in Henkel or its assignee or nominee absolutely.

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to execute and do any document act or thing which may be necessary to comply

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IN WITNESS WHEREOF this Assignment has been executed the day and year

first herein written.

by Ciaran B. McArdle in the presence of	Corebial Co
Witness	CIARAN B. MCARDLE
Witness	
by Ligang Zhao in the presence of	
Witness	LIGANG ZHAO
Witness	
by Stefano Gherardi in the presence of	
Witness	STEFANO GHERARDI
Witness	
by Kevin Murnaghan in the presence of	
Witness	KEVIN MURNAGHAN
Witness	
Executed on behalf of	
HENKEL IRELAND LIMITED	Capacity:

ICC-359/US

ASSIGNMENT

THIS ASSIGNMENT made the

day of

2008,

BETWEEN

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SIGNED SEALED and **DELIVERED**

by Ciaran B. McArdle in the presence of		
Witness	CIARAN B. MCARDLE	_
Witness		
by Ligang Zhao in the presence of	Ligang Zhao	27.05.08
Witness	LIGANG ZHAO	- /
Witness		
by Stefano Gherardi in the presence of		
Witness	STEFANO GHERARDI	_
Witness		
by Kevin Murnaghan in the presence of		,
Witness	KEVIN MURNAGHAN	_
Witness		
Executed on behalf of		
HENKEL IRELAND LIMITED	Capacity:	
Witness	• •	

PATENT REEL: 031574 FRAME: 0859

RECORDED: 11/11/2013