PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HENDRIKUS WILHELMUS BAKKENES	02/10/2014
THEODORUS JOHANNES MARIA VAN LOTRINGEN	02/10/2014

RECEIVING PARTY DATA

Name:	AKZO NOBEL CHEMICALS INTERNATIONAL B.V.	
Street Address:	STATIONSSTRAAT 77	
City:	AMERSFOORT	
State/Country:	NETHERLANDS	
Postal Code:	NL-3811 MH	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14361576	

CORRESPONDENCE DATA

Fax Number: (212)425-5288

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: KENYON & KENYON LLP

Address Line 1: ONE BROADWAY

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ATTORNEY DOCKET NUMBER:	13877/49901
NAME OF SUBMITTER:	KEVIN T. GODLEWSKI
SIGNATURE:	/KEVIN T. GODLEWSKI/
DATE SIGNED:	05/29/2014

Total Attachments: 8

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> PATENT REEL: 032989 FRAME: 0985

ASSIGNMENT

WHEREAS, we,

Hendrikus Wilhelmus BAKKENES Rietdekkersdreef 850 NL-7328 AP Apeldoorn The Netherlands Citizenship: NL

and

Theodorus Johannes Maria VAN LOTRINGEN Ulenpaslaan 25 NL-6825 ED Arnhem The Netherlands Citizenship: NL

have made inventions and discoveries in **DEVICE FOR DOSING AN ADDITIVE SOLUTION**, for which an application for Letters Patent was filed as PCT International Patent Application No. PCT/EP2012/074188 on **December 3, 2012**; and

WHEREAS AKZO NOBEL CHEMICALS INTERNATIONAL B.V., having a place of business at Stationsstraat 77, NL-3811 MH Amersfoort, The Netherlands and who, together with its successors and assigns, is hereinafter called Assignee, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer

all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

- 4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

Hendrikus Wilhelmus BAKKENES

day of	IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this, 2014.
	Theodorus Johannes Maria VAN LOTRINGEN

ASSIGNMENT

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Hendrikus Wilhelmus BAKKENES Rietdekkersdreef 850 NL-7328 AP Apeldoorn The Netherlands Citizenship: NL

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- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.
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- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably scrving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

1 0	IN TESTIMONY WHEREOF, I have hereunto set	my hand and seal this
day of	f, 2014.	
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Hendrikus Wilhelmus BAKKENES		BAKKENES

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of February, 2014.

Theodorus Johannes Maria VAN LOTRINGEN

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PATENT REEL: 032989 FRAME: 0993