502596148 12/10/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2642417

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN JANAK	12/10/2013

RECEIVING PARTY DATA

Name:	LONZA LTD.
Street Address:	LONZASTRASSE
City:	VISP
State/Country:	SWITZERLAND
Postal Code:	3930

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13981211

CORRESPONDENCE DATA

Fax Number:

Email: docketing@dority-manning.com

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

Correspondent Name: DORITY & MANNING, PA

Address Line 1: PO BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602

ATTORNEY DOCKET NUMBER:	LZA-46-PCTUS (TAC)
NAME OF SUBMITTER:	TIMOTHY A. CASSIDY
Signature:	/timothy a. cassidy, reg. no. 38,024/
Date:	12/10/2013

Total Attachments: 2

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PATENT REEL: 031747 FRAME: 0161 IP \$40.00 13981211

ATTORNEY DOCKET NUMBER: LZA-46-PCT-US

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, I, Kevin Janak, a citizen of the United States, residing at 48 Elizabeth Street, Ossining, New York 10562-5013, as assignor, have made an invention entitled

"A METHOD FOR THE USE OF OXIDANTS FOR MICROBIAL CONTROL UNDER REDUCING CONDITIONS"

as described in a patent application for U.S. Letters Patent bearing U.S. Serial No. 13/981,211, which was filed in the U.S. Patent and Trademark Office on July 23, 2013; such patent application being the national stage entry of International Patent Application No. PCT/EP2012/050856 having a filing date of January 20, 2012, which claims the filing benefit of U.S. Provisional Patent Application No. 61/435,536 having a filing date of January 24, 2011, and

WHEREAS, Lonza Ltd., Lonzastrasse, 3930 Visp, Switzerland, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application, including all applications listed above;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged. I, as assignor, have assigned, transferred, and set over, and do hereby assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and all rights to claim priority on the basis of such applications, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all

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ATTORNEY DOCKET NUMBER: LZA-46-PCT-US

Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed, and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below.

ÇÊVÎN JANAK

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