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11/01/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2600189

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME TO READSTEPAN COMPANY previously recorded on Reel 030676 Frame 0818. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH C. RONGIONE	05/30/2013
JENIFER HEYDINGER GALANTE	05/30/2013

RECEIVING PARTY DATA

Name:	STEPAN COMPANY
Street Address:	22 WEST FRONTAGE ROAD
City:	NORTHFIELD
State/Country:	ILLINOIS
Postal Code:	60093

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13816998

CORRESPONDENCE DATA

Fax Number:

(312)759-5646

Phone:

312-357-1313

Email:

ckwilosz@btlaw.com

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

Correspondent Name:

MARK J. NAHNSEN

Address Line 1:

BARNES & THORNBURG LLP

Address Line 2:

P.O. BOX 2786

Address Line 4:

CHICAGO, ILLINOIS 60690-2786

ATTORNEY DOCKET NUMBER:	53254-700638
NAME OF SUBMITTER:	MARK J. NAHNSEN, REG. 51,093
Signature:	/Mark J. Nahnsen/
	DATENT

PATENT

REEL: 031589 FRAME: 0457

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PATENT	ASSIGNMENT	

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Name	ATURE OF CONVEY	ANCE:		ASSIGNMENT		
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Disease C. Rongione			N.	Jama	Execution Date	
Identifer Heydingor Galanta RECEIVING PARTY DATA Nome: STEPHAN COMPANY Street Address: 22 Weat Frontage Road City: Northrifield State/Country: ILLINOIS Postal Code: 80093 PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 13818998 CORRESPONDENCE DATA Fax Number: 3127595646 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 312-367-1913 Email: ckwilosz@bliew.com Correspondent Name: Mark J. Nehnsen Address Line 1: Barnes & Thomburg LLP Address Line 2: P.O. Box 2786 Address Line 4: Chicago, ILLINOIS 60690-2786 ATTORNEY DOCKET NUMBER: \$3254-700638 NAME OF SUBMITTER: Mark J. Nehnsen/ Signature: //Mark J. Nehnsen/	losenh C. Rongigne		14	Yeario		
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State/Country: ILLINOIS Boogs Boogs	Street Address:	22 West Front	age Roa	ad		
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Address Line 1: Barnes & Thomburg LLP Address Line 2: P.O. Box 2786 Address Line 4: Chicago, ILLINOIS 60690-2786 ATTORNEY DOCKET NUMBER: 53254-790638 NAME OF SUBMITTER: Mark J. Nahnsen, Reg. 51,093 Signature: //Mark J. Nahnsen/	emit Limits					
Address Line 2: P.O. Box 2786 Address Line 4: Chicago, ILLINOIS 60690-2786 ATTORNEY DOCKET NUMBER: 53254-700638 NAME OF SUBMITTER: Mark J. Nahnsen, Reg. 51,093 Signature: //Mark J. Nahnsen/	- Contradiction of					
ATTORNEY DOCKET NUMBER: 53254-700638 NAME OF SUBMITTER: Mark J. Nahnsen, Reg. 51,093 Signature: //Mark J. Nahnsen/		P.O. Bo	x 2786			
NAME OF SUBMITTER: Mark J. Nahnsen, Reg. 51,093 //Mark J. Nahnsen/	Address Line 2:		. HELLING	OIS 60690-2786		
Signature: //Mark J. Nahnsen/		Chicago	, ILLINC			
00/05/0040	Address Line 4:		, ILLINC			
Date: 06/25/2013	Address Line 4:	NUMBER:	, ILLINC	53254-700638		
	Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	NUMBER:	S, ILLINC	53254-700638 Mark J. Nahnsen, Reg. 51,093		

PATENT REEL: 031589 FRAME: 0458 (312) 759-5646 11/12/2013 12:40 PAGE 005/008 Fax Server

U.S. NATIONAL / INTERNATIONAL PCT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: <u>53254-700638</u> Client Reference: <u>LN 23520US02</u>

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged,
Joseph C. Rongione
Ignifer Heydinger Galante
maker(s) of an invention which is the subject of a United States Provisional Application identified by Application No. 61/380,013 and filing date September 3, 2010; International Application No. PCT/US2011/050289 and filing date September 2, 2011; and Utility Application No. 13/816,998 and filing date February 14, 2013; and entitled:
ELIMINATION OF ORGANOHALO AND OXIRANE SPECIES IN CARBOXYLIC ACID ESTER STREAMS
(hereinafter the "Application(s)") hereby sell(s), assign(s), and set(s) over to:
STEPAN COMPANY
22 West Frontage Road
Northfield, Illinois 60093, U.S.A.
a limited liability company/corporation organized under the laws of <u>Delaware</u>
(hereinafter the "Assignee") their entire right, title and interest in, to and under the Application(s) throughout the world, including all priority rights for the United States and other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application(s) and any counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirel as the same would have been held and enjoyed by them had this assignment and sale not been made.
The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue

applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

> **PATENT REEL: 031589 FRAME: 0459**

Attorney Docket No. 53254-700638 Client Reference: LN 23520US02

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee. as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith. The Assignment is effective as of September 3, 2010.

IN WITNESS W	/HEREOF, I have execu	ted this assignment this 30 day of May, 2013
Man	·· L	
Inventor's Synature)		
Joseph C. Rongione Printed Name		
	ACE	CNOWLEDGMENT
STATE OF COUNTY OF	;	SS:
Scal this 30 Thances Notary Public Frances Printed Name	Jayof May Vauels Dowels	Resident of Autorial County
OFFICIAL FRANCES C. NOTARY PUBLIC-STAT MY COMMISSION EXPIRI	DOWELL E OF NEW JERSEY	

Attorney Docket No. 53254-700638 Client Reference: LN 23520US02

IN WITNESS WHEREOF, I have executed this assignment this 30 day of May, 2013.
General Heyouge Calante
Jenifer Heydinger Galante Printed Name
ACKNOWLEDGMENT
STATE OF } COUNTY OF } SS:
Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this 30 ft. day of 1004 Notary Public Notary Public Notary Public Notary Public Notary Public Notary Public Name My Commission Expires: 8/15/20(3 Resident of 100000000000000000000000000000000000
OFFICIAL SEAL FRANCES C. DOWELL NOTARY PUBLIC-STATE OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 16, 2013

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