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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4865955

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEV ALEXANDER PROCIW	10/30/2012
JASON RYON	10/26/2012

RECEIVING PARTY DATA

Name:	DELAVAN INC
Street Address:	811 4TH STREET
City:	WEST DES MOINES
State/Country:	IOWA
Postal Code:	50265

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14835654
Application Number:	13665497

CORRESPONDENCE DATA

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

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Email: patent@lockelord.com **Correspondent Name:** LOCKE LORD LLP Address Line 1: P. O. BOX 55874

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ATTORNEY DOCKET NUMBER:	1421757.350US3
NAME OF SUBMITTER:	ALICIA J. CARROLL
SIGNATURE:	/Alicia J. Carroll/
DATE SIGNED:	03/14/2018

Total Attachments: 5

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> **PATENT REEL: 045206 FRAME: 0199** 504819220

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PATENT REEL: 045206 FRAME: 0200

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Lev Alexander Prociw and Jason Ryon (hereinafter referred to as Assignors), residing at 6706 Hemingway Street, St. Johnston, Iowa 50131; and 189 East School Street, Carlisle, Iowa 50047, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in INJECTORS FOR MULTIPOINT INJECTION, set forth in a Patent application for Letters Patent of the United States, filed on October 31, 2012 as Application No. 13/665,497; and

WHEREAS, Delavan Inc, having its principal place of business at 811 4th Street, West Des Moines, Iowa 50265 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this
Assignment any further identification which may be necessary or desirable in order to comply with
the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS WILDMAN PALMER LLP

All practitioners at Customer Number 61654

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

69866U82(49370)

United States of America
State of
County of

On this day of October, 2012, before me personally came Lev Alexander Procise, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

CARMEN KRCIL
Commission Number 763054
My Commission Expires
May 14, 2013

Jason Ryon

United States of America
State of
County of

On this day of Jason Ryon to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

CARMEN KRCIL
Commission Number 763054
My Commission Expires
May 14, 2013