PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel LUCAS	09/10/2010

RECEIVING PARTY DATA

Name:	Purolator Filters NA LLC
Street Address:	3200 Natal Road
City:	Fayetteville
State/Country:	NORTH CAROLINA
Postal Code:	28306

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12881866

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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

Phone: 2026242500

Email: Galemousavi@crowell.com

Correspondent Name: Crowell & Moring LLP

Address Line 1: P.O. Box 14300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

ATTORNEY DOCKET NUMBER: 102513.61960PV

NAME OF SUBMITTER: Richard R. Diefendorf, Reg. No. 32,390

Total Attachments: 1

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OF \$40.00 12881

PATENT REEL: 025172 FRAME: 0174 Attorney Docket No.: 102513.61960PV

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Purolator Filters NA LLC 3200 Natal Road Favetteville, NC 28306

(hereinafter ASSIGNEE) all right, title and interest in and to his/her invention relating to:

Space Reducing Filter with Supplemental Fluid Processing Element

in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in all countries through the world and through the Patent Cooperation Treaty and/or the European Patent Convention, as set forth in his/her United States Provisional Application 61/242,615, filed September 15, 2009, and in his/her United States Patent Application (check one): executed concurrently herewith, executed on ____ Serial No. ______ filed ____ and in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention,

including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been

Each of the undersigned hereby authorizes and requests the Director of the U.S. Patent and Trademark Office to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he/she will communicate to said ASSIGNEE, its successors. legal representatives or assigns all information known to him/her relating to said invention or patent application and that helshe will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention:

Each of the undersigned hereby grants the firm of CROWELL & MORING LLP, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature: Inventor one:

09/10/2010

Note: Prima facic evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to admi nister oaths whose authority is proved by a certificate from a U.S. Consul-

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