PATENT ASSIGNMENT

Electronic Version v07 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER
10/605348

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
Peter C. Williams	2000-02-24	
Howard C.B. Kuhns	2000-02-24	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Swagelock Company	29500 Solon Road		Solon	ОНЮ	44139

CORRESPONDENCE DATA

FAX NUMBER: 216-241-0816

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

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO.

CUSTOMER NUMBER: 024024

NAME OF PERSON SIGNING: Douglas B. McKnight

DATE SIGNED: 2003-09-24

Total Attachments: 2 source=Assign1.tif source=assign2.tif

PATENT REEL: 013992 FRAME: 0952

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ASSIGNMENT

For good and valuable consideration received from the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Peter C. Williams, 3495 Edison Road, Cleveland Heights, OH 44121 and Howard C. B. Kuhns, 1194 Lloyd Avenue, Aurora, OH 44202, hereby assign all right, title and interest to Swagelok Company, an Ohio corporation, having a place of business at 29500 Solon Road, Solon, Ohio 44139, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

FERRULE WITH RELIEF TO REDUCE GALLING

set forth in the application for United States Letters Patent (Attorney Docket 22188/05900 and Express Mail Label No. EL084653295US), Serial No. 09/469,549 filed on December 22, 1999 any and all other applications for Letters Patent on said inventions in the United States and in all countries foreign to the United States, including but not limited to all provisional, divisional, renewal, substitute, continuation, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to

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furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Date:	PETER C. WILLIAMS
State of Ohio)	SS:
County of PORTAGE)	33.
On this, the 24th day of <u>Sebruary</u> me Peter C. Williams , to me known to be the Assignment, and acknowledged to me that he extherein mentioned.	xecuted the same for the uses and the purposes
SEAL	NOTAGATOPIS BALABRO Notary Public, State of Ohio My Commission Expires June 27, 2001 Recorded in Portage County
Date: Feb. 24, 2000	Howard C.B. Fisher HOWARD C. B. KUHNS
State of Ohio) County of $PortheE$)	SS:
On this, the Alm day of Albruau me Howard C. B. Kuhns , to me known to be the Assignment, and acknowledged to me that he extherein mentioned.	, 2000, personally appeared before ne person named in and who executed the above executed the same for the uses and the purposes
SEAL	Caral Q Calabro NOTARY PUBLIC CAROL A CALABRO Notary Public, State of Ohio My Commission Expires June 27, 2001 Recorded in Portage County

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RECORDED: 09/24/2003