PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVE	YANCE:	ANCE: ASSIGNMENT			
CONVEYING PARTY DATA					
N			lame	Execution Date	
Peter C. Williams				10/13/2009	
Sunniva R. Collins				10/05/2009	
Steven V. Marx				10/30/2009	
Name:	Swagelok Co	ompany			
Street Address:	29500 Solon	29500 Solon Road			
City:	Solon				
State/Country:	оню				
Postal Code:	44139				
PROPERTY NUMBER	RS Total: 1				
Property Type			Number		
Application Number: 12850		12850	925		
CORRESPONDENCE	DATA				
Fax Number:	(216)24				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: 216-622-8679 Email: ipdocket@calfee.com					
Correspondent Name: John E. Miller					
Address Line 1: Calfee, Halter & Griswold LLP					
Address Line 2: 800 Superior Ave., Ste. 1400					
Address Line 4: Cleveland, OHIO 44114					
ATTORNEY DOCKET NUMBER:			22188/07576		
NAME OF SUBMITTER:			John E. Miller		
Total Attachments: 3					
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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, residing at 3495 Edison Road, Cleveland Heights, Ohio 44121; Sunniva R. Collins, residing at 2244 Maplewood Road, Cleveland Heights, Ohio 44118 and Steven V. Marx, residing at 2439 South Belvoir Blvd., University Heights, Ohio 44118, hereby assign 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

LOW TEMPERATURE CARBURIZATION UNDER SOFT VACUUM

as set forth in the following applications: U.S. Provisional Patent Application Serial No. 61/232,148, filed August 7, 2009 and 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, non-provisional, national, 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, under the International Convention or otherwise; 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,

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lawful affidavits in form and in substance which may be requested by said assignee, to 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: 1309 200 State of Ohio) County of Currento an On this, the $\underline{/3^{\pm}}$ day of $\underline{0.4}$ day of $\underline{0.4}$, 200 9, personally appeared before me, PETER C. WILLIAMS, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned. **SEAL** Notary Public ANNA I DEBEVC

NOTARY PUBLIC, State of Ohio Recorded in Cuyaboga Cty. My Comm. Expires.

Date: Bct. 5, 2009

unnia R. Collins

State of Ohio

County of <u>hughber</u>

On this, the 5th day of Actober, 2009, personally appeared before me, SUNNIVA R. COLLINS, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

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SEAL

Notary Public

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ANNA I DEBEVC NOTARY PUBLIC, State of Ohio Recorded in Cuyahoga Cty. My Comm. Expires.

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Date: 0cf 30, 2009	STEVEN V. MARX
State of Ohio)
County of Cuyahoga)
On this, the $30^{1/2}$ day of _	Octuber, 200 9, personally appeared
before me, STEVEN V. MARX, to m	e known to be the person named in and who executed the
above instrument, and acknowledged	I to me that he executed the same for the uses and the
purposes therein mentioned.	\wedge

SEAL

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A. D. Bebeve

Notary Public

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RECORDED: 08/05/2010