U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 22188/05930

05/15/00

05-23-2000

10136	1000 rents or copy thereof.
Name of conveying party(ies): Peter C. Williams and Steven V. Marx	party(ies):
Additional names of conveying party(ies) attached? yes ono	Name: Swagelok Marketing Co. Internal Address:
3. Nature of Conveyance	An Ohio company in a
Assignment	An Ohio corporation Street Address: 31400 Aurora Road City Cleveland State Ohio Zip 44139
Execution Date: August 11, 1998	State Ohio Zip 44139 Additional name(s) & address(es) attached? yes x no
4. Application number(s) or patent number(s): Title: LOW TEMPERATURE CASE HARDENING PROCES If this document is being filed together with a new application, the A. Patent Application No(s). B	SSES
: : Additional numbers atta	
Additional numbers and	
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved:1
document should be mailed:	7. Total fee (37 CFR 3.41): \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
John E. Miller (Reg. No. 26,206) Calfee, Halter & Griswold LLP 1400 McDonald Investment Center 800 Superior Avenue Cleveland, Ohio 44114-2688	 ☑ Enclosed ☑ Authorized to be charged to deposit account ☑ Total fee due ☑ Any deficiencies in the enclosed fees
Certificate of Mailing Under 37 CFR 1.10 I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service as Express Mail (label no. EL085008461US) in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on May 15, 2000. Name of Person Mailing paper Date	8. Deposit account number: 03-0172 (Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
9. Statement and signature To the best of my knowledge and belief, the foregoing inform the original document.	nation is true and correction any attached copy is a true copy of
John E. Miller Name of Person Signing Reg. No. 26,206 Tel: 216 622-867	Totanumber of pages comprising transmittal: 1
	ଞ୍ଚିଷ PATENT

REEL: 010796 FRAME: 0775

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned Peter C. Williams, 3495 Edison Road, Cleveland Heights, OH 44121, and Steven V. Marx, 2439 S. Belvoir Boulevard, University Heights, OH 44118, hereby assign all right, title and interest to Swagelok Marketing Co., an Ohio corporation, having a place of business at 31400 Aurora Road, Cleveland, 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 CASE HARDENING PROCESSES

set forth in the application for United States Letters Patent executed on even date herewith (Attorney Docket 22188/05640), said application for United States Letters Patent, 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 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

> PATENT REEL: 010796 FRAME: 0776

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 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: 8-11-18 Peter C. Williams
State of Ohio)
County of Lake) SS:
On this // day of
Date: 8/11/98 Steven V. Marx
State of Ohio) SS:
County of Lake)
On this //taday of
Date: 3-11-98 Vluerly (. Staubruge

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RECORDED: 05/15/2000