1	· A/D	581-40		JC14 Rec'd PCT/PTO	28 JUL 2005
	Form PTO-1595 (Adapted) 3-13-96	10.00		U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office	
	12-00-2005		ER SHEET	543707	
	To the Honorable Commission E. 103130582			10/3	,4,7,1,0,4
7-28-05				the attached original documents o	r copy thereof.
	<ol> <li>Name of conveying party(ies): Bernard BOURRELLY</li> <li>Additional name(s) of conveying party(ies) attached?</li> <li>☐ Yes</li></ol>		2. Name	and Address of receiving party(ies):	
			Name:	R. MARCHAL 7 CIE.	
			Address:	95 Rue de Rosney	
	3. Nature of conveyance:         ☑ Assignment       ☐ Merger         ☐ Security Agreement       ☐ Change of Name         ☐ Other		City:	MONTREUIL SOUS BOIS	
			State:	FRANCE	
			Zip:	F-93100	
	4(a). Patent Application No.(s): Patent No.(s):			name(s) & address(es) attached?	☐ Yes⊠ No
	If this document is being filed together with a new application, the execution date of the application is: July 18, 2005				
	Additional numbers attached? Yes No				
	<ol> <li>Name and address of party to whom correspondence concerning this document should be mailed:</li> </ol>		6. Total number of applications and patents involved: 1		
	Name: Daniel J. Warren, Reg. 34,272 Address: SUTHERLAND ASBILL & BRENNAN LLP 999 Peachtree Street, NE Atlanta, Georgia 30309-3996		7. Total fee (37 C.F.R. §3.41) enclosed: \$40.00		
(	DO NOT USE THIS SPACE				
	8. Statement and signature.				
	To the best of my knowledge and bel of the original document.	true and correct, and any attached cop	y is a true copy		
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" so CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P Alexandria, VA 22313-1450.					essee" service under 37 tents, P.O. Box 1450,
	Daniel J. Warren News of Berner Similar News of Berner Similar				
	Name of Person Signing     Signa       Attorney Docket No.     19978.0017			Total number of pages cover sheet: <u>3</u>	ges including
	Mail documents to be recorded with required cover sheet information to: Box Patent Application				
	-	Commissioner for Patents P.O. Box 1450			
				Alexandria, VA 22313-1450	

• PATENT REEL: 017293 FRAME: 0152

## ASSIGNMENT

WHEREAS, I, Bernard BOURRELLY, a citizen of France, residing at 43 Avenue Paul verlaine, F-77150 LESIGNY, France;, has invented certain inventions and improvements disclosed in an application for Letters Patent entitled "Device for cleaning a smooth-walled tube," about to be filed with the United States Patent Office, and claiming priority to French Patent Application No. 03 01526 of February 10, 2003 and PCT Application No. PCT/FR2004/000288 filed on February 9, 2004 and

WHEREAS, R. MARCHAL & CIE., a Simplified Joint Stock French Company, having a principal place of business at 95 Rue de Rosny, F-93100 MONTREUIL SOUS BOIS, France, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, I, Bernard BOURRELLY by these presents do sell, assign and transfer unto R. MARCHAL & CIE., the full, exclusive and entire right, title, and interest for the territory of the United States of America in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to R. MARCHAL & CIE., as the assignee, for its interest and for the sole use and benefit of R. MARCHAL & CIE., and its assigns and legal representatives;

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid R. MARCHAL & CIE., its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in the United States of America.

 We hereby authorize and request our attorney, Daniel J. Warren, Reg. No. 34,272, to insert

 here in parentheses the application number (App. No. \_\_\_\_\_\_\_) and filing date

 (\_\_\_\_\_\_\_) of the aforesaid application when known.

Becurevel

**Bernard BOURRELLY** 

Date: <u>18 fuillet 200</u>5

AO 1251137.1

## PATENT REEL: 017293 FRAME: 0154

**RECORDED: 07/28/2005**