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**FION FORM COVER SHEET** 

U.S. DEPARTMENT OF COMMERCE

Docket No.: 132-99

## **ENTS ONLY**

Patent and Trademark Office

John F. McNulty

Name of Person Signing

Tab settings → ↓ 101141900	▼ ▼	▼ ▼	
To the Honorable Commissioner of Patents and Trademark	s: Please record the attached or	riginal documents or copy thereof.	
1. Name of conveying party(ies):  Jacques Denis  SEP 0 7 1989 4	Name and address of receiving party(ies):     Name: Atotech Deutschland GmbH  Address: Erasmusstrasse 20		
Additional names(s) of conveying party(ies) attached?			
3. Nature of conveyance:			
■ Assignment			
☐ Security Agreement ☐ Change of Name	City: Berlin	State/Prov.:	
☐ Other	Country: Germany	ZIP: <b>D-10553</b>	
Execution Date: May 27, 1999	Additional name(s) & address(es) at	ttached? ☐ Yes            XI No	
Application number(s) or registration numbers(s):     If this document is being filed together with a new application Patent Application No.     Filing date	ion, the execution date of the ap	plication is:	
09/331,099 June 16, 1999  Additional numbers	attached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: John F. McNulty	7. Total fee (37 CFR 3.41):	\$ 40.00	
Registration No. 23,028		■ Enclosed - Any excess or insufficiency should be	
Address: Paul & Paul	credited or debited to deposit account		
2900 Two Thousand Market Street	☐ Authorized to be charged to deposit account		
City: Philadelphia State/Prov.: PA  Country: USA ZIP: 19103	8. Deposit account number:  16-0750		
9/10/1999 HTHAI1 00000052 09331099 , DO NO.	T USE THIS SPACE		
FC:581  9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform of the original document.	mation is true and correct/and ar	ny attached copy is a true copy	

Total number of pages/including cover sheet, attachments, and document:

3

September 2, 1999

Date

## <u>ASSIGNMENT</u>

WHEREAS, Jacques Denis c/o Elf Atochem S.A., 4-8 Cours Michelet, MI/DG, Cedex 42, F-92091 Paris, La Defense 10, France (hereinafter referred to as the undersigned), have invented an improvement in PROCESS AND APPLICANCE FOR PRECISE ELECTROLYTIC PRECIPITATING AND ETCHING OF METAL LAYERS ON PRINTED-CIRCUIT BOARDS AND FILMS IN CONTINUOUS-CYCLE PLANTS for which the undersigned executed an application for United States Letters Patent based on International Application PCT/DE97/02945 filed December 10, 1997, which is based on German Patent Application 196 53 272.8 filed December 20, 1996.

WHEREAS, ATOTECH DEUTSCHLAND GMBH, with a principal place of business at Erasmusstrasse 20, d-10553 Berlin, Germany, (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is acknowledged by the undersigned, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee and assignee's legal representatives the entire right, title and interest, for the Unites States of America, its territories and possessions, and for the foreign countries, in said invention, said patent application and all divisions and continuations thereof, and in all letters patent including all reissues thereof, issuing for said invention.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

I hereby authorize and request my attorney, John F. McNulty, of Paul & Paul, 2900 Two Thousand Market Street, Philadelphia, Pennsylvania 19103, to insert herein in parentheses (Application number ON 1331,099, filed Time 16, 1999) the filing date and application number of said application when known.

EXECUTED under scal on May  $\mathcal{U}$ , 1999.

Witnesses

Jacques Denis