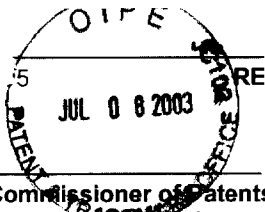


FORM 1-31-92



07-15-2003



102496058

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. [Text] Attorney Customer Number: 34,986

ATTN: MAIL STOP-ASSIGNMENTS

To the Honorable Commissioner of Patents Please record the attached original documents or copy thereof.

1. Name of conveying party : ATOFINA CHEMICALS, INC. 7-8-03	2. Name and address of receiving party: Name: ATOTECH DEUTSCHLAND GmbH
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Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Internal Address: N.A.
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3. Nature of conveyance:	Street Address: Erasmusstrasse 20
--------------------------	-----------------------------------

<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger	City: 10553 Berlin
--	--------------------

<input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name	State: Germany Zip Code: N.A.
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<input type="checkbox"/> Other: [Describe]	Additional name(s) & Address(es) attached?
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Execution Date: June 30, 2003	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: United States Patent	
A. Patent Application Number(s): N.A.	B. Patent Number(s): U. S. Patent No. <u>5,176,813</u>
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications, patents or registrations involved: one
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Name: ROBERT J. EICHELBURG	7. Total fee (37 CFR 3.41): \$40 <input checked="" type="checkbox"/> FORM PTO 2038 Enclosed
----------------------------	--

Internal Address: THE LAW OFFICES OF ROBERT J. EICHELBURG	8.
---	----

Street Address: HODAFEL Building, Suite 200 196 Acton Road	
---	--

City: Annapolis,	
------------------	--

State: Maryland Zip: 21403	
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Robert J. Eichelburg	<u>Robert J. Eichelburg</u> July 7, 2003 Signature Date
Total number of pages including cover sheet, attachments and documents: Seven	

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40.00 DP

ASSIGNMENT

WHEREAS ATOFINA CEMICALS, INC. a corporation of the state of PENNSYLVANIA, hereinafter referred to as Assignor, have obtained through assignment the entire right title and interest in the invention that has been patented in the United States as United States Patent number 5,176,813.

WHEREAS, ATOTECH DEUTSCHLAND GmbH a corporation of Germany, whose post office address is:

Erasmusstrasse 20

10553 Berlin

Germany

hereinafter referred to as Assignee, is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world.

NOW THEREFORE, be it known that for and in consideration of good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention that has been patented and all reissue, divisional, continuation in part, continuation, and continuing patents thereof, and all applications for any reissue, divisional, continuation in part, continuation, and continuing applications thereof, and all Letters Patent of the United States which may be granted on any of said applications, and all rights to claim priority of said patents or said applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and all causes of action for damages, profits, and injunctive relief for past infringement of said Letters Patent, and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, said interest being evidenced by the recording of a prior assignment by the inventor of this invention to M & T Chemicals Inc. at Reel 5180, frames 779 and 780, said M & T Chemicals Inc. having been merged into Pennwalt Corporation and renamed ATOCHEM NORTH AMERICA, INC., as evidenced by a Change In Record Title recorded at Reel 5305, Frame 836, and ATOCHEM NORTH AMERICA, INC., having changed their name to ELF ATOCHEM NORTH AMERICA, INC. as evidenced by a Change in Record Title, recorded at Reel 6094, Frame 524, and ELF ATOCHEM NORTH AMERICA, INC. having changed their name on June 19, 2000 to ATOFINA Chemicals, Inc. as evidenced by the attached Unanimous Consent of Directors, and Articles of Amendment. Furthermore, we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, continuation in part, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

County of Philadelphia)

Name: ATOFINA CEMICALS, INC.

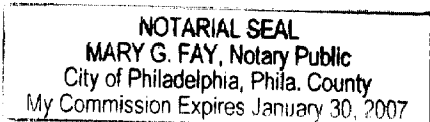
) ss. _____

State of Pennsylvania)

By: Walter H Schumacher
Date: June 30, 2003.

Subscribed and sworn to before me this 30 day of June, 2003.

Mary G Fay, Notary Public



ELF ATOCHEM NORTH AMERICA INC.
UNANIMOUS WRITTEN CONSENT OF DIRECTORS

The undersigned, being all of the Directors of Elf Atochem North America, Inc., a Pennsylvania corporation (the "Company"), hereby waive notice and the holding of a meeting of the Board, and, in lieu thereof, unanimously consent to the adoption of the following resolution in accordance with Section 1727(b) of the Pennsylvania Business Corporation Law of 1988, to have the same force and effect as if adopted at a meeting duly called and legally held:

1. Company Name Change

RESOLVED, that, effective at 12:01 a.m. on June 19, 2000, Article 1. of the Articles of Incorporation of the Company be amended in its entirety to read as follow:

1. The name of the Company is ATOFINA Chemicals, Inc.;

FURTHER RESOLVED, that the appropriate Officers of the Company are hereby authorized and empowered to take any and all actions and to execute and deliver any and all documents, as any such Officer deems necessary and advisable to effect the above-mentioned actions and resolutions, without further authority or approval by the Board of Directors of the Company.

2. Financing of King of Prussia Technology Center

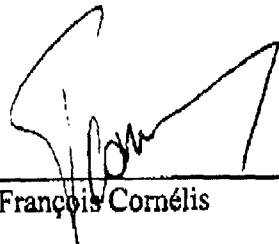
WHEREAS, as of June 28, 1995, the Company entered into a participation agreement, lease, lease supplement, and other agreements and documents relating to the lease financing of its King of Prussia Technology Center for a term of five years (the "Financing"); and

WHEREAS, this Board of Directors has been advised of the terms of a proposed amendment dated May 16, 2000 (the "Proposed Amendment") that, among other things, extends the term of the Financing for three years and modifies certain interest rates and renewal options applicable to the Financing, and has determined that such terms are in the best interest of the Company;


NOW, THEREFORE, BE IT

RESOLVED, that the appropriate officers of the Company be and they hereby are authorized and directed to enter into an amendment or set of amendments generally in accordance with the terms of the Proposed Amendment and to execute and deliver such amendment or amendments and such other agreements and documents as may be reasonably necessary to carry out such purpose.


IN WITNESS WHEREOF, the undersigned have executed this Written Consent as of this 22nd day of May 2000.




François Cornélis




Bernard D. Azoulay




Jacques Denis



Jean-Pierre Lacroux



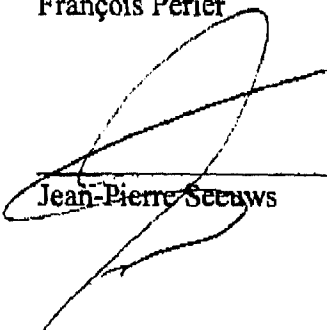
Jean-Bernard Lartigue



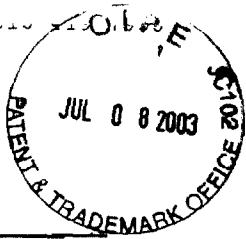
François Périer



Michel Ferratzi



Jean-Pierre Secours



MAY 31 2000

Microfilm Number _____

Filed with the Department of State on _____

Entity Number _____

Secretary of the Commonwealth

D

ARTICLES OF AMENDMENT-DOMESTIC BUSINESS CORPORATION
DSCB:15-1915 (Rev 90)

In compliance with the requirements of 15 Pa.C.S. § 1915 (relating to articles of amendment), the undersigned business corporation, desiring to amend its Articles, hereby states that:

1. The name of the corporation is: Elf Atochem North America, Inc.

2. The (a) address of this corporation's current registered office in this Commonwealth or (b) name of its commercial registered office provider and the county of venue is (the Department is hereby authorized to correct the following information to conform to the records of the Department):

(a) 2000 Market Street Philadelphia PA 19103 Philadelphia
Number and Street City State Zip County

(b) n/o: _____
Name of Commercial Registered Office Provider County

For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes.

3. The statute by or under which it was incorporated is: 15 Pa. C.S. §1306

4. The date of its incorporation is: September 25, 1850

5. (Check, and if appropriate complete, one of the following):

The amendment shall be effective upon filing these Articles of Amendment in the Department of State.

The amendment shall be effective on June 19, 2000 at 12:01 A.M.
Date Hour

6. (Check one of the following):

The amendment was adopted by the shareholders (or members) pursuant to 15 Pa.C.S. § 1914(a) and (b).

The amendment was adopted by the board of directors pursuant to 15 Pa.C.S. § 1914(c).

7. (Check, and if appropriate complete, one of the following):

The amendment adopted by the corporation, set forth in full, is as follows:

The name of the company is ATOFINA Chemicals, Inc.

THIS IS A TRUE COPY OF
THE ORIGINAL SIGNED
DOCUMENT FILED WITH
THE DEPARTMENT OF STATE

MADE BY CT System Online