mus 5-21-69 101 Rec'd PCT/PTO 21 MAY 1999

FORM PTO-1595 1-31-92

1. Name of conveying party(ies):

RECORDATION FORM COVER SHEET PATENTS ONLY

0 9 / 1 8 0 5 2c4 MERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 1798-7306

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

| Christian COLLETTE, 19 rue Vauquelin, 75005 PARIS, FRANCE Manuel HIDALGO, 98 rue Henry Litolff, 92270 BOIS-COLOMBES, FR. Andre KOWALIK, 3 allee Henri Becquerel, 60270 GOUVIEUX, FRANC Fabienne LEBENDENKO, 22 chemin de la Petite Vallee, 60290 CAUFFE Emmanuel PUCHOIS, 57 rue Tanger, 75019 PARIS, FRANCE 2. Name and address of receiving party(ies): | CE CE |
|---|--|
| Name: ELF ATOCHEM S.A., 4/8 Cours Michelet, 92800 Puteaux, FRA | ANCE |
| Additional name(s) & address(es) attached? Yes X No | 06-11-1999 |
| 3. Nature of conveyance: | 101060970 |
| X AssignmentMerger _ Security AgreementChange of Name _ Other | |
| Execution Date: November 25, 1998, December 10, 1998, December 11, | , 1998, December 12, 1998 |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new application, the executhe application is: | ation date of |
| A. Patent Application No.(s) 09/180,524 B. Patent No.(s) | |
| Additional numbers attached? Yes X No | |
| 5. Name and address of party to whom correspondence concerning docume | ent should be mailed: |
| BELL, BOYD & LLOYD P.O. Box 65331 Washington, D.C. 20035-5331 Tel: (202) 466-6300 Fax: (202) 463-0678 6. Total number of applications and patents involved:1 | |
| 7. Total fee (37 CFR 3.41): \$_40.00 X Enclosed | |
| X Authorized to be charged to deposit account | |
| 8. Deposit account number: 02-1818 (Attach duplicate copy of this page i | f paying by deposit account) |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true document. Frederick F. Calvetti | and correct and any attached copy is a true copy of the original May 20, 1999 |
| Name of Person Signing | May 20, 1999 Date |
| Tota | number of pages including cover sheet, attachments, and document:4_ |

PATENT REEL: 010010 FRAME: 0052

ASSIGNMENT OF APPLICATION FOR PATENT

| WHEREAS: | | | |
|--|--|--|--|
| Christian COLLETTE, 19, rue Vauquelin, 75005 PARIS, FRANCE | | | |
| Manuel HIDALGO, 98, rue Henry Litolff, 92270 BOIS-COLOMBES, FRANCE | | | |
| Andre KOWALIK, 3, allee Henri Becquerel, 60270 GOUVIEUX, FRANCE | | | |
| Fabienne LEBENDENKO, 22, chemin de la Petite Vallee, 60290 CAUFFRY, FRANCE | | | |
| Emmanuel PUCHOIS, 57, rue Tanger, 75019 PARIS, FRANCE | | | |
| (full name(s) and post office address(s) of inventor(s) (including country)) | | | |
| (hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled: | | | |
| SUPERABSORTIVE POWDERS WITH HIGH ABSORPTION AND HIGH CAPILLARY INTAKE | | | |
| | | | |
| (title of discovery or invention) | | | |
| [X] for which application for Letters Patent of the United States has been executed on even date herewith, | | | |
| [] for which application for Letters Patent of the United States has been filed on, under Serial No, and | | | |
| WHEREAS: | | | |
| Elf Atochem S.A., 4/8 Cours Michelet, 92800 Puteaux, FRANCE (name and address of assignee) | | | |

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One One (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent

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PATENT REEL: 010010 FRAME: 0053 thereof in a foreign country for the full term or terms for which the same may be granted.

- I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

| Assignor's signature: | 25-11-98 |
|---|---|
| Christian COLLETTE | DATE |
| Citizenship: FRANCE | |
| Assignor's signature: | 10/12/98 |
| Manuel HYDALGO | DATE |
| Citizenship: FRANCE | |
| Assignor's signature: Andre KOWALIK | 14/12/98 DATE |
| Citizenship: FRANCE | |
| This assignment should preferably be signed before Consul if outside the U.S.A. If neither, then it should be here: | ore: (a) Notary Public if within the U.S.A. (b) a U.S. e signed before at least two witnesses who also sign |
| Date Witness: | |
| Date Witness: | |

2

| Assignor's signature: | 11/12/98 |
|-----------------------|--|
| | abienne LEBENDENKO DATE |
| | mmanuel PUCHOIS E 19/12/98 DATE |
| - | DATE |
| - | DATE |
| | nent should preferably be signed before: (a) Notary Public if within the U.S.A. (b) a U.S. U.S.A. If neither, then it should be signed before at least two witnesses who also sign |
| Date | Witness: |
| Date | Witness: |

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RECORDATION FORM COVER SHEET PATENTS ONLY

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 1798-7306

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

| Manuel HIDALGO, 9 Andre KOWALIK, 3 Fabienne LEBENDE Emmanuel PUCHOIS | g party(ies): E, 19 rue Vauquelin, 75005 PARIS, FRA 98 rue Henry Litolff, 92270 BOIS-COLO allee Henri Becquerel, 60270 GOUVIEL NKO, 22 chemin de la Petite Vallee, 6029 5, 57 rue Tanger, 75019 PARIS, FRANCI of receiving party(ies): | MBES, FRANCE JX, FRANCE 90 CAUFFRY, FRANCE |
|--|--|---|
| Name: ELF ATOC | CHEM S.A., 4/8 Cours Michelet, 92800 Pe | uteaux, FRANCE |
| Additional name(s) | & address(es) attached? _ Yes X | No |
| 3. Nature of conveyan | ice: | |
| X Assignment Security Agreeme Other | = - | |
| Execution Date: Nov | vember 25, 1998, December 10, 1998, De | cember 11, 1998, December 12, 1998 |
| 4. Application number | r(s) or patent number(s): | |
| If this document is b the application is: | eing filed together with a new application | n, the execution date of |
| A. Patent Application B. Patent No.(s) | n No.(s) 09/180,524 | |
| Additional numbers | attached? Yes X No | |
| 5. Name and address o | f party to whom correspondence concerni | ing document should be mailed: |
| BELL, BOYD & LLO P.O. Box 65331 Washington, D.C. 200 Tel: (202) 466-6300 Fax: (202) 463-0678 6. Total number of app | | |
| 7. Total fee (37 CFR 3. X Enclosed | 41): \$_40.00 | |
| X Authorized to be c | harged to deposit account | / , |
| 8. Deposit account num | nber: 02-1818 (Attach duplicate copy of | this page if paying by deposit account) |
| 9. Statement and signat | | 1 1 × 1 / / / / / / / / / / / / / / / / |
| To the best of my kno document. Frederick F. Calvetti | | |
| Name of Person Signing | | May 20, 1999 Date |
| 05/26/1999 PVOLPE 0000 | 00001 09180524 | Total number of pages including cover sheet, attachments, and document:4_ |
| 02 FC:581 | 40.00 GP | |

PATENT
RECORDED: 05/21/1999 REEL: 010010 FRAME: 0056