|  | · ••••   |
|--|--|
| OMP No. 06514002 (ove. 640,0009)   | 1 - 2006  U.S. DEPARTMENT OF COMMERCE  United States Patent and Trademark Office |
|  | United States Patent and Trademark Office  |
| 1000   | 78044  |
| \ <u>2</u>   | se record the attached documents or the new address(es) below.                   |
| 1. Name of conveying party(ies)  | 2. Name and address of receiving party(ies)                                      |
| Isabelle Michel épouse Allaire<br>Louis Salvat                             | Name: F.S.P One  |
| 20010 20.12.   | Internal Address:  |
| Adcitional name(s) of conveying party(ies) attached? Yes 🗸 No              |  |
| 3. Nature of conveyance/Execution Date(s):                                 | Street Address: 31 rue Giffard   |
| Execution Date(s) 9/1/2005 and 9/5/2005                                    |  |
| Assignment Merger  |  |
| Security Agreement Change of Name  | City: Pont de Cheruy   |
| Joint Research Agreement   | State:   |
| Government Interest Assignment  Executive Order 0424, Confirmatory License | Country: FRANCE Zip:38230  |
| Executive Order 9424, Confirmatory License                                 |  |
| Other  4. Application or patent number(s):                                 | Additional name(s) & address(es) attached? Yes No                                |
| A. Patent Application No.(s)   | document is being filed together with a new application.  B. Patent No.(s)       |
| 11/247,834   | D. 1 d.o.(0)   |
|  |  |
| A delition and account and a   |  |
| Additional numbers at 5. Name and address to whom correspondence           | ttached? Yes No  6. Total number of applications and patents                     |
| concerning document should be mailed:                                      | involved: 1  |
| Name: William H. Eilberg   | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00                                    |
| Internal Address:  | Authorized to be charged by credit card  |
|  | Authorized to be charged to deposit account                                      |
| Street Address: Three Bala Plaza   | Enclosed   |
| Suite 501 West   | None required (government interest not affecting title)                          |
| City: Bala Cynwyd  | 8. Payment Information   |
| State: PA Zip: 19004   | a. Credit Card Last 4 Numbers 2512   |
| Phone Number: 215-885-4600   | Expiration Date 4/2008   |
| Fax Number:215-885-4603  | b. Deposit Account Number  |
| Email Address: whe@eilberg.com   | Authorized User Name   |
| 9. Signature: 250 × 5/10   | 7 <sub>0</sub>   |
| Signature  | <u>1/26/2006</u> Date  |
| William H. Eilberg   | Total number of pages including cover  |
| Name of Person Signing   | sheet, attachments, and documents:   |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017548 FRAME: 0322

| 5 |
|---|
| _ |
| • |
| 0 |

| 10-19-2005   |  |
|--------------|--|
| MUNICHEMAN   | U.S. DEPARTMENT OF C<br>United States Patent and Tra |
| 103102968    |  |
| DATEMTS ONLY |  |

| Form PTO-1595 (Rev. 03/05)<br>OMB No. 0651-0027 (exp. 6/30/2005)   |                                    |   | U.S. DEPARTMENT OF COMME<br>United States Patent and Tradema                |         |
|--|------------------------------------|---|---|---------|
|  | 103102<br>PATENTS                  | COVERGILL   |   |         |
| To the Director of the U.S. Patent and Traden  | <del></del>                        |   | uments or the new address(es) bek   | <br>ow. |
| Name of conveying party(ies)     Isabelle Michel épouse Allaire  | 2.                                 | Name and addre  | ss of receiving party(ies)  |         |
| Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory I Other  4. Application or patent number(s): A. Patent Application No.(s)  005 SDIRETAI 00000011 11247834  021 40.00 0P | te(s):  er ge of Name C License Ac | ireet Address: 31 ity: Pont de Cheruy tate:  ountry: FRANCE | Zip: 38230_<br>address(es) attached? ☐ Yes<br>ed together with a new applic |         |
| 5. Name and address to whom corresp concerning document should be maile  |                                    | Total number of volved:                                     | applications and patents  |         |
| Name; William H. Eilberg   | }                                  |   | R 1.21(h) & 3.41) \$ 40.00  |         |
| Internal Address:  |                                    | Authorized to b   | e charged by credit card<br>be charged to deposit accoun                    | t       |
| Street Address: Three Bala Plaza Suite 501 West  |                                    | Enclosed None required                                      | (government interest not affecting  | ng ti   |
| City: Bala Cynwyd  | 8                                  | . Payment Inform  | nation  |         |
| State: PA Zip: 1900  | 4                                  |   | Last 4 Numbers 2512 Expiration Date 3/2008                                  |         |
| Phone Number: <u>215-885-4600</u><br>Fax Number: <u>215-885-4603</u>   |                                    |   | unt Number  |         |
| Email Address: whe@eilberg.com   |                                    | Authorized Us   | ser Name  |         |
| 9. Signature: William X  | 4. Elbey<br>Signature              |   | 10/11/2005<br>Date  |         |
| William H. Eilbe   | rg                                 |   | number of pages including cover   | 3       |

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT** 

**REEL: 017548 FRAME: 0323** 

| <b>_</b>   |   |  |   |                 |  |  |
|--|---|--|---|-----------------|--|--|
| ASSIGNMENT - Patent Application   Docket Number:   |   |  |   |                 |  |  |
| Whereas, the Assignor, comprising the following named inventors:   |   |  |   |                 |  |  |
| 1  |   | pelle MICHEL épouse ALLAIRE  |   | 2. Louis SALVAT |  |  |
| ASSIGNOR(s)/<br>INVENTOR(s)  | 3.  |  |   | 4.              |  |  |
| 5.   |   |  |   | 6.              |  |  |
| made an invention  | made an invention entitled: STRANDED COPPER-PLATED ALUMINUM CABLE, AND METHOD FOR ITS |  |   |                 |  |  |
| for which an applic  | cation for  | Letters Patent of the United States                                  | • |                 |  |  |
| is executed was filed in t   | concurred   | ntly herewith<br>Patent and Trademark Office on<br>ation Serial No.: |   | ,               |  |  |
| ASSIGNEE (Full Name and Address)  F.S.P One 31 rue Giffard 38230 PONT DE CHERUY FRANCE   |   |  |   |                 |  |  |
| is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,  Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto. |   |  |   |                 |  |  |
| Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.  |   |  |   |                 |  |  |
| Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, 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 of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.   |   |  |   |                 |  |  |
| If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.  |   |  |   |                 |  |  |

Page 1 of 2 Modified 2/6/03

PATENT REEL: 017548 FRAME: 0324

| 7001014                    | IVILIVI - I atciti Applicatio   | Docket Number.  |  |
|----------------------------|---|---|--|
| aforesaid applic           | r authorizes Assignor's attorney to inse<br>ation for United States Letters Patent a<br>t identified above. | rt at the end hereof, the serial nui<br>nd/or the Attorney Docket or file o | mber and filing date of the designation for this |
| If the As individually and | ssignor includes more than one individu collectively.   | al, these obligations shall apply to  | these individuals both                           |
| In witne                   | ss whereof, this Assignment is execute  | d on the day indicated below.   |  |
|                            | Typed or Printed Name   | Signature   | Date   |
|                            | Isabelle MICHEL épouse ALLAIRE  | Ale   | 01/09/205  |
|                            |   | * Witness to Assignor #1  |  |
|                            | 2. Louis SALVAT   | Solut   | 05/09/2005                                       |
|                            |   | * Witness to Assignor #2  |  |
| SIGNATURE                  | 3.  |   |  |
| OIOIWITOILE                |   | * Witness to Assignor #3  |  |
|                            | 4.  | William to rangitor wo  |  |
|                            |   |   |  |
|                            |   | * Witness to Assignor #4  |  |
|                            | 5.  |   |  |
|                            |   | * Witness to Assignor #5  |  |
|                            | 6.  |   |  |
|                            |   | *116  |  |
| Application for            | United States Letters Patent:   | * Witness to Assignor #6  |  |
| Serial No.:                | omico States Letters Patent.  |   |  |
| Filed:                     | Minimum to Minimum  |   |  |
| Attorney Docke             | t Number:   |   |  |
| , alloring Docke           | CITALINOGI,   |   |  |

Page 2 of 2 Modified 2/6/03

\* Witness signature recommended, mandatory for some countries

PATENT REEL: 017548 FRAME: 0325

Total Number of Assignment Pages