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|   |   | Att                                     | orney Docket No.                        | 134278                                      |  |  |  |  |
| Please record the attached document.  |   |   |   |   |  |  |  |  |
| Total number of pages including cover sh  | eet, attachments, and docume                              | ent: <u>2</u>                           |   |   |  |  |  |  |
| A. Name of conveying parties:   |   | 2. A. Name and                          | d address of receivi                    | ng parties:                                 |  |  |  |  |
| (1) Bastien ORLAΝΏΟ<br>(2) Bernard VIALA  |   |   | ANC, IMMEUB                             | RGIE ATOMIQUE<br>LE "LE PONANT D"           |  |  |  |  |
| B. Additional name(s) of conveying  | ng party(ies) attached?<br>☐ Yes ⊠ No                     | (2 ) CENTRE N<br>SCIENTIFIQUI           |   | LA RECHERCHE                                |  |  |  |  |
| 3. A. Nature of conveyance:   |   | 3, RUE MICHE<br>F-75794 PARIS<br>FRANCE | L-ANGE                                  |   |  |  |  |  |
|   | Merger  Change of Name                                    | (3) STMICROE                            | LECTRONICS                              | SA  |  |  |  |  |
| Other   | ] Change of Name  |   | RD ROMAIN R                             |   |  |  |  |  |
|   | atabar 10, 2007   | FRANCE                                  | IKOUGE                                  |   |  |  |  |  |
| B. Execution Date: <u>(1) &amp; (2) O</u>   | <u>etobel 13, 2007                                   </u> | B. Addition                             | al name(\$) & addre.<br>□\              | ss(es) attached?<br>∕eş ⊠ No                |  |  |  |  |
| 4. A. Patent Application No. 11/90  | 7.217   | B. Patent No                            | o.(s)                                   | <del>_</del>                                |  |  |  |  |
|   | Additional numbers attach                                 | ned? 🔲 Yes 🖾 No                         | )                                       |   |  |  |  |  |
| C. Title of Application: COIL COMPRISING SEVERAL COIL BRANCHES AND MICRO-INDUCTOR COMPRISING ONE OF THE COILS       |   |   |   |   |  |  |  |  |
| Name and address of party to whom concerning document should be mail  |   | 6. Total number of                      | of applications and                     | patents involved: <u>I</u>                  |  |  |  |  |
| Name: William P. Berridge   | <del></del>   |   |   | count No. 15-0461 the he amount of \$40.00. |  |  |  |  |
| Address: OLIFF & BERRIDGE, F<br>P.O. Box 320850<br>Alexandria, VA 22<br>Phone Number: 703-83<br>Fax Number: 703-836 | 320-4850<br>6-6400  | 8. Credit any ove<br>deposit accoun     | rpayment or charge<br>at number 15-0461 | any underpayment to                         |  |  |  |  |
|   |   |   |   |   |  |  |  |  |
| 9. Statement and signature. To the best of my knowledge and be- original document.                                  | lief, the foregoing informatio                            | on is true and correct                  | and any attached c                      | opy is a true copy of the                   |  |  |  |  |
| William P. Berridge Registratio   | оп No. 30,024   | _ Date:                                 | November 16, 200                        | 7   |  |  |  |  |
|   | in No. 58,182   |   |   |   |  |  |  |  |

PATENT REEL: 020136 FRAME: 0601

## ASSIGNMENT

|  |   | (1)  | ORLANDO Bastlen  | (4)  |  |   |  |  |  |
|--|---|--|--|--|--|---|--|--|--|
| (1-8)  | Insert  | (2)  | VIALA Bernard  | (5)  |  |   |  |  |  |
|  | Name(s) of Inventor(s)  | (3)  |  | (6)  |  |   |  |  |  |
|  |   |  | In consideration of the sum of of<br>f the undersigned, each undersig  |  |  |   |  |  |  |
| (9)  | Insert Name of<br>Assignce  | (9)  | Commissariat à l'Energie Atomique  |  |  |   |  |  |  |
| (10)   | Insert Address of<br>Assignee   | (10)   | 25, Rue Leblanc, Immeuble "Le Ponant D", F-75015 PARIS, France (FR)  |  |  |   |  |  |  |
| (9)  | Insert Name of<br>Assignee  | ·  |  |  |  |   |  |  |  |
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| (9)  | Insert Name of  | (9)  | STMicroelectronics SA  |  |  |   |  |  |  |
| (10)   | Assignee<br>Insert Address of<br>Assignee   | (10)   | 29, Boulevard Romain Rolland, F-92120 Montrouge, France (FR)   |  |  |   |  |  |  |
| (11)   | Insert<br>Ideutification  | (hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent extensions, reissues and reexamination certificates that may be granted on the invention known as  (11) Coil comprising several coil branches and micro inductor comprising one of the coils |  |  |  |   |  |  |  |
|  | such as Title, Case   |  |  |  |  |   |  |  |  |
|  | Number, or Foreign<br>Application Number  | (Attor   | (Attorney Docket No. <u>134278</u>   |  |  |   |  |  |  |
|  |   |  | ich the undersigned has (have) on date herewith or   | executed an application for pate   | ent in the United States of  | America   |  |  |  |
| (12)   | Insert Date of<br>Signing of<br>Application   | (12)   | (12) on  |  |  |   |  |  |  |
| (13)   | Alternative   | (13)   | U.S. application Serial Number   | r 11/907,217   |  |   |  |  |  |
|  | Identification for<br>filed applications  | filed  | October 10, 20   | 07   |  |   |  |  |  |
| and pate<br>applicat<br>Assigne<br>claims of<br>reexami<br>Patents<br>full righ<br>and agra<br>identific | tions for the invention, and a ents as the Assignee may dee 2) Each undersigned agree tion or continuation or divisities in every way possible in o 3) Each undersigned agree or provisions of the International entry of a valid Unit of the United States resulting to convey the entire intereses that this assignment is bid. (6) Each undersigned herebook is the same of the United States resulting to convey the entire intereses that this assignment is bid.) | ny patent( em necessi s to execu on thereof bitaining e is to execu onal Conv is to perfo- ited States orizes and g from sai st herein a nding on l by grants t  | ite all papers necessary in conne<br>con any patent or reissue applic<br>vidence and going forward with<br>the all papers and documents and<br>cention for Protection of Industra<br>m all affirmative acts which ma | xecute separate assignments in action with any interference whation based thereon, for the invisual perform any act which may be all Property or similar agreement be necessary to obtain, main the U.S. Patent and Trademark Cance, as Assignee of the entire cuted, and will not execute, any signs and legal representatives. | connection with such applich may be declared conceention, and to cooperate we necessary in connection this.  It in or confirm by reissue of the cooperate was a second to the cooperate wa | lications  eming any rith the  with  or  Letters at he has ercwith, |  |  |  |
|  |   | ted by the   | e undersigued on the date(s) o   | pposite the undersigned name   | e(s).  |   |  |  |  |
| Date   |   | L9 <u>; 2</u>  | <del></del>  | ORLANDO Bastlen  | ) <u>  (</u>   | (SEAL)  |  |  |  |
| Date   | October :   | 19, 2  | 007 Inventor Signature   | VIALA Bernerd  | ? <u>//ala</u> (   | SEAL)   |  |  |  |
| Date   |   | ,  | Inventor Signature   |  | (  | SEAL)   |  |  |  |
| Date   |   |  | Inventor Signature   |  | (  | (SEAL)  |  |  |  |
| neither,   |   |  | e signed before: (a) a Notary Pu<br>t two witnesses who also sign h  |  | J.S. Consul if outside the U   | J.S.A. If   |  |  |  |
| Date   | October 19,   | 200  | 7 Witness  | Gérard Heck  | 5  |   |  |  |  |
| Date   | October 19,   | 200  | 7 Witness  | Mariana Gui  | PATENT   | <del>29</del>   |  |  |  |

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