

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephane Dorbes</td> <td>11/25/2011</td> </tr> <tr> <td>Christophe Mignot</td> <td>11/25/2011</td> </tr> </tbody> </table>		Name	Execution Date	Stephane Dorbes	11/25/2011	Christophe Mignot	11/25/2011				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ST-Ericsson SA</td> </tr> <tr> <td>Street Address:</td> <td>Chemin du Champ-des-Filles 39</td> </tr> <tr> <td>City:</td> <td>Plan-les-Ouates</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>1228</td> </tr> </table>		Name:	ST-Ericsson SA	Street Address:	Chemin du Champ-des-Filles 39	City:	Plan-les-Ouates	State/Country:	SWITZERLAND	Postal Code:	1228
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: (919)361-0734 Phone: (540) 361-1863 Email: tammy@ppglaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Potomac Patent Group PLLC Address Line 1: P.O. Box 270 Address Line 4: Fredericksburg, VIRGINIA 22404</p>											
ATTORNEY DOCKET NUMBER:	0112-060/C01174US1										
NAME OF SUBMITTER:	Steven M. duBois										
<p>Total Attachments: 4 source=C01174-US1_Executed_assignment#page1.tif source=C01174-US1_Executed_assignment#page2.tif source=C01174-US1_Executed_assignment#page3.tif source=C01174-US1_Executed_assignment#page4.tif</p>											

OP \$40.00 13260769

ASSIGNMENT

This Assignment is made by:

DORBES, Stephane

**Chemin de la Guitière, Lieu-dit La Sapinière,
72230 RUAUDIN, France**

MIGNOT, Christophe

7, allée de Beauvoir, 72700 ROUILLON, France

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, ST-Ericsson SA, (formerly known as ST Wireless SA), a corporation duly organized under and pursuant to the laws of Switzerland and having its registered address at Chemin du Champ-des-Filles 39, 1228 Plan-les-Ouates, Switzerland (hereinafter referred to as "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) have, as of the Effective Date, sold, assigned, transferred, and set over, and by these presents, and to the extent any transferable or assignable rights still remain with the inventor, do hereby sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the following inventions, application(s) for Letters Patent, and any and all Letters Patent or Patents in all countries and pursuant to all multilateral treaty organizations, including Sweden, the United States of America, the Patent Cooperation Treaty and European Patent Convention, that may be granted therefore and thereon, and in and to any and all divisions, continuations, continuations-in-part, conversions and utility models of said application(s), and reissues and extensions of said Letters Patent or Patents, the same to be held and enjoyed by the Assignee, for its use and behoof and the use and the behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent, Patents and Utility Models may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor(s) had this sale and assignment not been made:

METHOD OF CUTTING OFF A TRANSMISSION SIGNAL OF A MAIN TRANSMITTER RELAYED BY A CELL OF A BASE STATION AND ASSOCIATED SYSTEM

including, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

Country	Application No.	National Filing Date	PCT Filing Date
FR	0952204	03 Apr 2009	
WO	PCT/EP2010/054429	-	01 Apr 2010
IN	PCT/EP2010/054429	-	01 Apr 2010
JP	PCT/EP2010/054429	-	01 Apr 2010
US	13/260,769	28 Sep 2011	01 Apr 2010
EP	10712943.9	28 Sep 2011	01 Apr 2010

The Effective Date is the earliest date of the above listed Filing Date(s).

Assignor(s) hereby authorize and request Assignee and/or Assignee's Attorneys to insert the serial number and filing date of said application(s) for Letter Patent or Utility Model, when known. The assignment of the above mentioned rights includes a transfer of the whole right to use a priority (including priority according to any convention, multilateral agreement, bilateral agreement and national law) of the above mentioned application(s) for Letter Patent and Utility Model in all countries and multilateral treaty organizations wherein no residual rights shall remain with the Assignor(s). Assignor(s) hereby request that said Letters Patent, Patent, or Utility Model be issued to Assignee as the Assignee of said inventions, the Letters Patent, Patent or Utility Model to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns. Assignee alone hereinafter has the entire disposal of the invention and possesses entire

ASSIGNMENT

ownership to any domestic and foreign patents or utility models granted hereinafter. The rights granted hereunder shall include all rights to institute legal actions, obtain remedies and recover and retain damages in respect to said Letters Patent, Patent or Utility Model.

The Assignor(s) or Assignee hereby understand and agree that with the execution of this Assignment, to the extent necessary or appropriate, national and/or regional applications may be filed by the Assignee as the applicant and on behalf of the assignor.

Further, and for the same consideration, the Assignor(s) hereby covenant(s) and agree(s) to and with the Assignee, its successors, legal representatives, and assigns that the Assignor(s) will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application(s) for Letters Patent, or any proceeding in connection with Letters Patent or Utility Model for said inventions, in any country and any multilateral treaty organization, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part, conversion or Utility Model of any application(s) for Letters Patent or Utility Model, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Utility Model for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns. If any of the Assignor(s) is prevented by any obstacles from signing said documents in person, this Assignment shall be valid as a Power of Attorney for the Assignee to sign these documents on behalf of any such Assignor(s) or, in the event of the death of the latter, the estate thereof.

This Assignment shall be governed by and construed under, and any dispute, controversy or claim related hereto shall be decided in accordance with, the laws of:

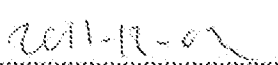
Switzerland

without regard to the conflicts of laws provisions thereof. Any dispute, controversy or claim arising under, out of or relating to this Assignment and any subsequent amendments of this Assignment, including, without limitation, its formation, validity, binding effect, interpretation, performance, breach or termination, as well as non-contractual claims, shall be referred to and finally determined by arbitration in accordance with the WIPO Arbitration Rules. The arbitral tribunal shall consist of a sole arbitrator. The place of arbitration shall be in the country of the inventor's residence. The language to be used in the arbitral proceedings shall be English.

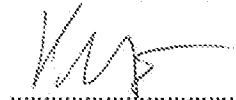
No modifications shall be made to this Assignment unless in writing and signed by each of the Assignor(s) and Assignee. If any of the provisions of this Assignment shall be deemed invalid or unenforceable, then the entire Assignment shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of Assignee and Assignor(s) shall be construed and enforced accordingly. Assignee's failure to exercise any option made available as a result hereof, shall not be construed as a waiver of such provisions, rights, or options, or affect the validity of this Assignment. Assignor covenants and agrees that it will not take any actions in violation of this Assignment.

Subsequent assignment from any of the assignors to the assignee purporting to convey the subject matter specified herein for a particular country, patent office, or jurisdiction shall not invalidate any provision of this assignment and any such subsequent assignment shall act as a further confirmation of the assignment herein.

Date:



Signature on behalf of
Assignee


 Peter Ericsson Nestler

ASSIGNMENT

Title: METHOD OF CUTTING OFF A TRANSMISSION SIGNAL OF A MAIN TRANSMITTER RELAYED BY A CELL OF A BASE STATION AND ASSOCIATED SYSTEM

Date.....25/11/2011..... Signature of Assignor
DORBES, Stephane

Date.....25/11/2011..... Witnessed by

Name:DEROUET Patrice.....

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32220 TELESCHÉ.....

Date.....25/11/2011..... Witnessed by

Name:LEFRÈRE Lionel.....


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72000 LE DÉSERT.....

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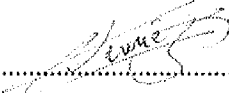
Date... 25/11/2011

Signature of Assignor


MIGNOT, Christophe

Date... 25/11/2011

Witnessed by



Name:

DERBUET PATRICE

Address:

46, rue de la cour de justice
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Date... 25/11/2011

Witnessed by



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Address:

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72000 LE DAIN