## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Rodolfo VERZEGNASSI	01/22/2009
Fabrizio TOMATIS	01/22/2009

## RECEIVING PARTY DATA

Name:	ST Wireless SA	
Street Address:	39 Chemin du Champ-des-Filles 1228	
Internal Address:	Plan-les-Ouates	
City:	Geneva	
State/Country:	SWITZERLAND	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12302601

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: STW005385NP

NAME OF SUBMITTER: Michael Martensen

Total Attachments: 3 source=DOC092#page1.tif source=DOC092#page2.tif

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RECORDATION FORM COVER SHEET FORM PTO-1595 (Rev. 11-08) U.S. Department of Commerce U.S. Patent and Trademark Office PATENTS ONLY OMB No. 0651-0027 (exp. 12/31/2008) To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): Name and address of receiving party(ies) ST Wireless SA 39 Chemin du Champ-des-Filles 1228 VERZEGNASSI, Rodolfo – Execution Date: 01/22/2009 TOMATIS, Fabrizio – Execution Date: 01/22/2009 Plan-les-Ouates Geneva, Switzerland Additional name(s) & address(es) attached? Yes No Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Assignment Assignment Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other This document is being filed together with a new application. 4. Application or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 12/302,601 B. Patent No.(s) Attorney Docket No.: STW005385NP Additional numbers attached? Yes No Name and Address of party to whom correspondence 5. 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: William J. Kubida Total fee (37 CFR 1.21(h) & 3.41) ......\$ 40.00 7. Internal Address: Hogan & Hartson LLP One Tabor Center Authorized to be charged to deposit account 1200 17th Street, Suite 1500 Enclosed Street Address: \_\_\_\_same as above None required (government interest not affecting title) City: Denver State: CO Zip: 80202 Phone Number: 719-448-5909 Deposit Account Number: Fax Number: 719-448-5922 50-1123 Email Address: PatentColorado@hhlaw.com Authorized User Name:

Michael C. Martensen
Name of Person signing

Total number of pages including cover sheet, attachments and document: 3

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9.

Signature:

PATENT EFS-Web Attorney Docket No. SOA-005385NP Client/Matter No. 33604.0029

#### ASSIGNMENT

WHEREAS, we, Rodolfo VERZEGNASSI, having a business address of c/o NXP

Semiconductors Austria GmbH, Intellectual Property Department, Gutheil-Schoder-Gasse 8-12,

1102 Vienna, Austria, and Fabrizio TOMATIS, having a business address of c/o NXP Semiconductors

Austria GmbH, Intellectual Property Department, Gutheil-Schoder-Gasse 8-12, 1102 Vienna,

Austria, have made a certain new and useful invention relating to a LOW-COST AND LOW
COMPLEXITY INNER COMMUNICATION RECEIVER FOR RECEIVE DIVERSITY, for

which we are making or we have made application for Letters Patent of the United States in a US

National application which claims priority to PCT/IB2007/051854 filed May 15, 2007 and

EP06300527.6 filed May 29, 2006. Said US National application being identified by Docket No. SOA
005385NP and Client/Matter No. 33604.0029, in the law firm of HOGAN & HARTSON LLP, One

Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which was filed on

November 26, 2008 and assigned serial no. 12/302,601;

WHEREAS, we now own the entire right, title and interest therein; and
WHEREAS, ST Wireless SA, hereinafter ASSIGNEE, whose post office address is 39 Chemin
du Champ-des-Filles 1228, Plan-les-Ouates, Geneva, Switzerland, is desirous of acquiring the entire
interest in and to said invention, said application, and the Letters Patent to be obtained therefor.

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

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PATENT REEL: 023088 FRAME: 0031 UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

The undersigned inventors hereby grant the patent practitioners associated with Customer No. 25235 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: JAN 22 1, 2009

Rodolfo VERZEGNASSI

Date: TAN 22, 2009

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**RECORDED: 08/11/2009**