

# PATENT ASSIGNMENT

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Volker Aue	03/19/2009
Sebastien Amiot	04/29/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ST Wireless SA
<b>Street Address:</b>	39 Chemin du Champ-des-Filles
<b>Internal Address:</b>	1228 Plan-les-Ouates
<b>City:</b>	Geneva
<b>State/Country:</b>	SWITZERLAND
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12363158
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<b>ATTORNEY DOCKET NUMBER:</b>	853563.460
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<b>Total Attachments: 2</b> source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif	

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**PATENT**  
**REEL: 022692 FRAME: 0978**

### ASSIGNMENT

WHEREAS, we, Volker Aue and Sebastian Arniot (hereinafter referred to as ASSIGNORS), having mailing addresses of Kotzschweg 28 - 01326 Dresden - Germany and 12, Rue Mozart - 14112 Bieville-Beuville - France, respectively, are the joint inventors of an invention entitled "METHOD AND ARRANGEMENT FOR SIGNAL PROCESSING IN A RECEIVER THAT CAN BE TUNED TO DIFFERENT CARRIERS," as described and claimed in the specification for which an application for United States letters patent was filed on January 30, 2009, and assigned Application No. 12/363,158;

WHEREAS, ST Wireless SA (hereinafter referred to as ASSIGNEE), a corporation having a place of business at 39 Chemin du Champ des Filles, 1228 Plan-Les-Quates, Geneva, Switzerland, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

3/19/09  
Date

Volker Aue  
Volker Aue

I certify that I know or have satisfactory evidence that Volker Aue is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 19 Mar 09  
Signature of Witness [Signature]  
Printed Name GUNVAR NITSCHÉ

23/04/09  
Date

[Signature]  
Sebastien Amiot

I certify that I know or have satisfactory evidence that Sebastien Amiot is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_  
Signature of Witness \_\_\_\_\_  
Printed Name \_\_\_\_\_

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