PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
Ν			lame	Execution Date		
Stephan PFLETSCHINGER				10/14/2010		
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		12937				
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Total Attachments: 2 source=45C1786#page1.tif source=45C1786#page2.tif						

ASSIGNMENT

WHEREAS I, **STEPHAN PFLETSCHINGER** of Av. Carl Friedrich Gauss, 7 - 08860 Castelldefels (Barcelona) – Spain (hereinafter referred to as "ASSIGNOR"); have invented certain new and useful improvements in:

METHOD AND DIGITAL COMMUNICATION DEVICE FOR CALCULATING SOFT INFORMATION FOR RECEIVED QAM SYMBOLS

(hereinafter referred to as "INVENTION") which claims priority to Spanish Application No. <u>P200801062</u>, filed on <u>April 14, 2008</u>; was filed on <u>April 15, 2008</u> as International Application No. <u>PCT/EP2008/054541</u>; and for which I, said ASSIGNOR, am about to file, or have filed, an application for a United States Patent (hereinafter collectively referred to as "APPLICATIONS");

AND WHEREAS, FUNDACIO CENTRE TECNOLOGIC DE

TELECOMUNICACIONS DE CATALUNYA (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Spain, having a place of business at Av. Carl Friedrich Gauss, 7 - 08860 Castelldefels (Barcelona) – Spain is desirous of acquiring an interest in any and all countries, in and to the INVENTION, the APPLICATIONS, and any Patents that issue therefrom;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I, the ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto ASSIGNEES, the entire right, title and interest in and to the INVENTION, the APPLICATIONS, and any and all Patents that may be issued therefrom, in any and all countries, including any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to ASSIGNEES; and I, the ASSIGNOR, do hereby agree that I will execute all papers necessary in connection with any and all patent applications when called upon to do so by ASSIGNEES, their successors or assigns, and that I will, at the cost and expense of ASSIGNEES, fully assist and cooperate in all matters in connection with any and all patent applications and Patents issuing thereon.

PATENT REEL: 025189 FRAME: 0027

The undersigned declare that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the APPLICATIONS or any Patents issuing thereon.

Date: Detobe 14th 2010 Skyl Ulify _L.S.

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PATENT REEL: 025189 FRAME: 0028

RECORDED: 10/25/2010