

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: Marcos C. Tzannes } Application No.: 13/303,417  
Patent No.: 8,718,158 } Filed: November 23, 2011  
Issued: May 6, 2014 } Examiner: PHU, Phuong M.  
Confirmation No.: 3035 } Art Unit: 2634

Atty. File No.: 6936-47-CON-5

For: SYSTEM AND METHOD FOR SCRAMBLING THE PHASE OF THE CARRIERS IN  
A MULTICARRIER COMMUNICATIONS SYSTEM

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR  
APPLICANT'S MISTAKE (37 C.F.R §1.323)**

Attn: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request for a Certificate of Correction under 37 C.F.R. 1.323 for the above-identified patent. Attached is form PTO/SB/44. Applicants have determined that there was an error in claim 15 which was the mistake of the Applicant. The correction does not introduce new matter, do not require re-examination, and do not materially affect the scope or meaning of the patent.

- At Column 11, Claim 15, line 49, delete “the input bit stream,” and insert -- at least one bit of the plurality of data bits, --

Payment in the amount of \$100.00, as required by 37 C.F.R. § 1.20(a) is being submitted herewith. Although no additional fees are believed due in connection with the filing of this paper, please charge any additional fees deemed necessary or credit any overpayment to Deposit Account No. 19-1970.

Respectfully submitted,  
SHERIDAN ROSS P.C.

Date: 4 Dec 14

By: 

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 8,718,158  
APPLICATION NO.: 13/303,417  
ISSUE DATE : May 6, 2014  
INVENTOR(S) : Marcos C. Tzannes

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At Column 11, Claim 15, line 49, delete "the input bit stream," and insert -- at least one bit of the plurality of data bits, --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Jason H. Vick c/o Sheridan Ross, PC  
1560 Broadway, Suite 1200  
Denver, CO 80202

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*