PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mohammad Mansour	12/15/2008

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated	
Street Address:	5775 Morehouse Drive	
Internal Address:	Patent Department/Central Administration	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12336167

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 080478

NAME OF SUBMITTER: Margaret Freda

Total Attachments: 1

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PATENT REEL: 022006 FRAME: 0252 CH \$40.00

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ASSIGNMENT'

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that I.

Mohammad Mansour, a citizen of Lebanon, having a place of residence at Megatower Bld., 2nd floor, Youssef An-najjar Street, Talet Al-Khayat, Beirut, Lebanon;

have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to EFFICIENT ADDRESS GENERATION FOR PRUNED INTERLEAVERS AND DE-INTERLEAVERS by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on <u>Remin 16, MIS</u> assigned Application Number 12 380, 167 (and I hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including, without limitation, all provisional patent applications, including Provisional Application Number 61/016,045 filed on December 21, 2007, and all original and reissue patents granted thereof (in the United States and any foreign country), and all original and reissue patents granted thereof, and all divisions, and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Beitut, Lebanon this 15th day of December, 2008.

Mohammad Mansour

Page 1 of 1

PATENT REEL: 022006 FRAME: 0253

RECORDED: 12/16/2008