PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Fang Shi	04/05/2007	
Vijayalakshmi R. Raveendran	04/04/2007	

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated	
Street Address:	5775 Morehouse Drive	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121-1714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11620023

CORRESPONDENCE DATA

Fax Number: (858)658-2502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-651-6281

Email: US-Docketing@qualcomm.com
Correspondent Name: QUALCOMM Incorporated
Address Line 1: 5775 Morehouse Drive

Address Line 4: San Diego, CALIFORNIA 92121-1714

ATTORNEY DOCKET NUMBER:	060954

NAME OF SUBMITTER: Ross L. Franks

Total Attachments: 3

source=060954 assignment 051607#page1.tif source=060954 assignment 051607#page2.tif source=060954 assignment 051607#page3.tif

> PATENT REEL: 019303 FRAME: 0469

500278531

\$40.00

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 we FANG SHI, a citizen of Canada having a place of residence at 4460 Caile Mar De Armonia, San Diego, CA 92130, and VIJAYALAKSHMI R. RAVEENDRAN, a citizen of India having a place of residence at 4272 Calle Mar De Ballenas, San Diego, CA 92130; 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 whole right, title and interest in and to a certain invention relating to:

BLOCK INFORMATION ADJUSTMENT TECHNIQUES TO REDUCE ARTIFACTS IN INTERPOLATED VIDEO FRAMES

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on January 4, 2007, and assigned Serial No. 11/620,023, including, without limitation, all provisional patent applications, 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 we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to us 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.

PATENT REEL: 019303 FRAME: 0470 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 San Diego, California this	$\int day of /m /_{2007}$
	Tangai
	FANG SHI
Done at San Diego, California this _	day of, 2007.
	WHAVALAUCIMSED DAVECNINDAN

REEL: 019303 FRAME: 0471

The Con	nmissioner o	of Patents and	Trademark	s is requested	to issue	the Letters	Patent
which may be g	ranted for s.	aid invention o	or any part	thereof unto s	said corp	oration in k	eeping
with this Assign	ment.						

Done at San Diego, California this	day of, 2007.
	FANG SHI
Done at San Diego, California this	$4^{\frac{1}{12}}$ day of 4000 , 2007.
	R Compakiish
	VIJAYALAKSHMI R. RAVEENDRAN

(PAGE TITLE PATENT SESSENDED **REEL: 019303 FRAME: 0472**

RECORDED: 05/16/2007