01-11-2002



U.S. Department of Commerce

	PATENT
R	04040000
Ţ	01942226
	Attorney Docket No.: 990574
TO: The Commissioner of Patents and Trademarks: Please re	ccord the attached original document(s) or copy(ies).
Submission Type	Conveyance Type
New	Assignment
Resubmission (Non-Recordation)	Change of Name
Document ID No.	License
Correction of PTO Error	Merger
Reel No. Frame No.	Security Agreement
Corrective Document	Other:
Reel No. Frame No.	
Conveying Party(ies)	Mark if additional names are attached
NAME	EXECUTION DATE
- ··	Month, Day, Year (MMDDYYYY)
1. Samir Soliman	October 18, 2001
Receiving Party	Mark if additional names are attached
Name: QUALCOMM Incorporated	LI IVIAIN II AUGITIOIIAI HAIHES AIC ATTACHEG
A Delaware Corporation	
Address (Street number and name): 5775 Morehouse	a Daine
	10ппа, 92121-1714
Correspondent Name and Address	W. I. N. N. (050) (54, 4470)
Name: QUALCOMM Incorporated	<b>Telephone Number:</b> (858) 651-1179
Attn: Sarah Kirkpatrick, Manager, Intellectual Property Administration Facsimile: (858) 658-2502	
Address: 5775 Morehouse Drive	
Address: San Diego, California 92121-1714	
Pages (Enter the total number of pages of the attached conveyance document including any attachments)	
Total number of pages: 2	
Application Number(s) or Patent Number(s)	
If this document is being filed together with a new application, the execution date of the application is:	
Patent Application Number(s):	Patent Number(s):
1. 09/910,517	1.
Patent Cooperation Treaty (PCT)	
(Enter only if a U.S. Application Number has not been a	assigned)
1. PCT/	3. PCT/
Number of Properties (Enter the total number of properties involved)	
Total number of properties: 1	
	perties Listed (37 CFR 3.41): \$40
Method of Payment: ☐ Enclosed ☐ Deposit Account	
(Enter for payment by deposit account or if additiona	I fees can be charged to the account. A duplicate of this sheet is enclosed
for fee processing)	
	Number: 17-0026
Authorization to charge additional fees:   ✓ Yes □ No	
Statement and Signature	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true	
copy of the original document. Charges to deposit account are authorized, as indicated herein.	
and or me or Burner and a supplier a	/ ( / A
Date: November 9, 2001	
Name: Bruce W. Greenhaus	Signature:
Registration No. 37,339	
Registration 110. 31,337	$\checkmark$
FOR OFFICE USE ONLY	
FOR OFFICE USE ONL!	

Page 1 of 1

**REEL: 012436 FRAME: 0386** 

## ASSIGNMENT

## TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I, Samir S. Soliman, a citizen of the United States of America having a place of residence at 11412 Cypress Canyon Park Drive, San Diego, CA 92131; 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 a SYSTEM AND METHOD OF DYNAMICALLY CALIBRATING BASED STATION TIMING USING LOCATION INFORMATION by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on July 20, 2001, and assigned Serial No. 09/910,517 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 San Diego, California this 18th day of October, 2001.

RECORDED: 01/07/2002

Samir & Soliman

1

[PA990574ASSN1]

PATENT REEL: 012436 FRAME: 0387