FORM PTO-1619A/B	U.S. Department of Commerce Patent and Trademark Office PATENT
RECORDATION FORM COVER SHEET PATENTS ONLY	
PATENT	Customer No.: 23696 Attorney Docket No.: 050826
TO: The Commissioner of Patents and Trademarks: Please record the at	
Submission Type	Conveyance Type
Submission Type  ⊠New	Assignment
Resubmission (Non-Recordation)	Change of Name
Document ID No.	License
Correction of PTO Error	Merger
Rcel No. Frame No.	Security Agreement
Corrective Document	Other:
Reel No. Frame No.	
Conveying Party(ies)	f additional names are attached
NAME	EXECUTION DATE
21222-7000	Month, Day, Year (MMDDYYYY)
1. Thomas F. Doyle	05/09/20 <b>06</b>
2.	
3.	
4.	
	if additional names are attached
Receiving Party  Name: QUALCOMM Incorporated	
A Delaware Corporation	
Address (Street number and name): 5775 Morehouse Drive	
Address (City, State, Zip Code): San Diego, California, 92	2121-1714
Correspondent Name and Address	
Name: QUALCOMM Incorporated	Telephone Number: (858) 651-4470
Attn: Patent Department	Facsimile: (858) 658-2502
Address: 5775 Morehouse Drive	
Address: San Diego, California 92121-1714	
Pages (Enter the total number of pages including the Recordation	n Sheet)
Total number of pages: 3	·
Application Number (s	) or Patent Number(s)
If this document is being filed together with a new application	n, the execution date of the application is:
Patent Application Number(s):	Patent Number(s):
1. 11/345,997 filed 02/01/2006	1.
2.	2.
3.	3.
4.	4
Patent Cooperation Treaty (PCT)	<del></del> :
(Enter only if a U.S. Application Number has not been assigned)	
1. PCT/	3. PCT/
2. PCT/	
Number of Properties (Enter the total number of properties inv	olveđ)
Total number of properties: I	
Fee Amount Fee Amount for Properties J	Listed (37 CFR 3.41): \$40.00
Method of Payment:   Enclosed Deposit Account	
(Enter for payment by deposit account or if additional fees can	n be charged to the account.
for fee processing)	
Deposit Account Numbers	: 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.	
$\langle A \rangle \sim \langle A $	
Date: May 18, 2006	- WILLIAM (WILLY)
Name: Richard A. Bachand, Reg. No. 25,107	Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
(858) 845-8503	
FOR OFFICE USE ONLY	

ATTORNEY DOCKET NO. 050826

## 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, Thomas F. Doyle, a citizen of the United States of America having a place of residence at 13819 Royal Melbourne Square, San Diego, CA 92128; 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 9212I-1714, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to:

## METHOD AND APPARATUS FOR ENHANCED PRIVACY WHILE TRACKING MOBILE WORKERS

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on February 1, 2006, and assigned Application Serial No. 11/345,997, (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number in the space provided when known), 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.

1

P.004/004 05-18-06 15:11 +8586515400 F-896

ATTORNEY DOCKET NO. 050826

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 Aday of May, 2006.

Thomas F. Dovle