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FORM PTQ-1619A/B	U.S. Department Parent and Trade PATEI	mark Office	
RECORDATION FORM COVER SHEET			
PATENTS ONLY			
TO: The Commissioner of Patents and Trademarks: Please record the a	Attorney Docket No.: 0500	195UZ	
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:		
Reci No. Frame No.	l if additional names are attached		
Conveying Party(ies)Mark	EXECUTION I	DATE	
NAME	Month, Day, Year (MN		
1. Jeffrey Jay Rhine	01/09/2006	,	
2. Charles Pederson	01/05/2006		
3. David C. Stillinger	01/05/2006		
4. John Phillip Oeth	01/05/2006		
5. Kip Leggett	01/05/2006		
6. Kenneth H. Oertle	01/05/2006		
	if additional names are attached		
Name: QUALCOMM Incorporated			
A Delaware Corporation			
Address (Street number and name): 5775 Morehouse Drive	0101 1714		
Address (City, State, Zip Code): San Diego, California, 9	Z1Z1-1/14		
Correspondent Name and Address Name: QUALCOMM Incorporated	Telephone Number: (858) 658-	5787	
Name: QUALCOMM Incorporated Attn: Patent Department	Facsimile: (858) 658-		
Address: 5775 Morehouse Drive	1 4 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Address: San Diego, California 92121-1714			
Pages (Enter the total number of pages of the attached conveyar	nce document including any attachments)		
Total number of pages: 3			
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. 29/239,516	1.		
2.	} 2.		
3.	3.		
4.	4.		
Patent Cooperation Treaty (PCT)			
(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	4. PCT/		
Total number of properties: 1	or eny		
Fee Amount Fee Amount for Properties	Listed (37 CFR 3.41): \$40		
Method of Payment: D Enclosed Deposit Account			
(Enter for payment by deposit account or if additional fees can be charged to the account. A duplicate of this sheet is enclosed			
for fee processing)			
Deposit Account 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.			
D			
Date: 01/11/2006 Name: Pickerd A. Rachand Reg. No. 25 107	(X ~~+2.1	\mathcal{C}	
Name: Richard A. Bachand, Reg. No. 25,107 (858) 845-8503	Signature Tiland attack	Lynd	
(0,0)	esignesetes 1		
DOD OFFICE	E USE ONLY	-	

Page 1 of 1

(TRANS **PATE NT**.9-07/30/03)

REEL: 017177 FRAME: 0633

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, Jeffrey Jay Rhine, a citizen of the United States of America having a place of residence at 14465 Kentfield Place Poway, CA 92064, Charles Pedersen, a citizen of the United States of America having a place of residence at 7115 Calabria Ct. Unit C San Diego, CA 92122, David C. Stillinger, a citizen of the United States of America having a place of residence at 2171 Cambridge Avenue Cardiff by the Sea, CA 92007, John Phillip Oeth, a citizen of the United States of America having a place of residence at 1832 Dora Drive Cardiff by the Sea, CA 92007, Kip Leggett, a citizen of the United States of America having a place of residence at 677 Via la Cuesta Chula Vista, CA 91913, and Kenneth H. Oertle, a citizen of the United States of America having a place of residence at 11699 Cebada Court San Diego, CA 92124; 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:

CDMA Wireless Untethered Trailer Tracking Terminal

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on 09/30/2005, and assigned Serial No. . 29/239,516, 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

REEL: 017177 FRAME: 0634

ATTORNEY DOCKET NO. 050095U2

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 Aracy day of Avarey, 2006.

Done at San Diego, California this $5^{\frac{1}{12}}$ day of $\sqrt{2006}$.

Charles Pedersen

Done at San Diego, California this $5^{\pm H}$ day of $4 \approx 0.2006$.

Done at San Diego, California this Single day of James y, 2006.

RECORDED: 01/11/2006

ATTORNEY DOCKET NO. 050095U2

Done at San Diego, California this 5^{+1} day of $\overline{\sqrt{3}}$ day of $\overline{\sqrt{3}}$

Kip Leggett

Done at San Diego, California this 5 day of Jan, 2006.

Kenneth H. Oertle

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