

03-01-1999



1/ER SHEET

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Attorney Docket No.: DPA24
Page 1 of 2

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type <input checked="" type="checkbox"/> New <input type="checkbox"/> Resubmission (Non-Recordation) Document ID No. <input type="checkbox"/> Correction of PTO Error Reel No. Frame No. <input type="checkbox"/> Corrective Document Reel No. Frame No.	Conveyance Type <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> License <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other:
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Conveying Party(ies) NAME	<input checked="" type="checkbox"/> Mark if additional names are attached	EXECUTION DATE Month, Day, Year (MMDDYYYY)
1. THOMAS J. CHINTALA		SEPTEMBER 22, 1998
2. RICHARD M. ABNEY		AUGUST 25, 1998
3. BRETT A. KAYZAR		SEPTEMBER 9, 1998
4. GINA M. LOMBARDI		NOVEMBER 5, 1998

Receiving Party Name: QUALCOMM Incorporated A Delaware Corporation Address (Street number and name): 6455 Lusk Boulevard Address (City, State, Zip Code): San Diego, California, 92121	<input type="checkbox"/> Mark if additional names are attached
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Correspondent Name and Address Name: QUALCOMM Incorporated Attn: Russell B. Miller Address: 6455 Lusk Boulevard Address: San Diego, California 92121	Telephone Number: (619) 658-4833 Facsimile: (619) 658-2502
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Pages (Enter the total number of pages of the attached conveyance document including any attachments)
Total number of pages: 8

Application Number(s) or Patent Number(s)	
Patent Application Number(s): 1. 29/084,946 - Filed March 13, 1998 2. 3. 4.	Patent Number(s): 1. 2. 3. 4.

Patent Cooperation Treaty (PCT) (Enter <u>only</u> if a U.S. Application Number has not been assigned)	1. PCT/ 2. PCT/	3. PCT/ 4. PCT/
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Number of Properties (Enter the total number of properties involved)
Total number of properties: 1

Fee Amount Method of Payment: <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> 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)	Fee Amount for Properties Listed (37 CFR 3.41): \$40.00 Deposit Account Number: 17-0026 Authorization to charge additional fees: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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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.

Name: Charles D. Brown, Reg. No. 28,285 Signature: Charles D. Brown Date: February 22, 1999

03/01/1999 SEBRNC 00000007 170026 25004546 **FOR OFFICE USE ONLY**

**RECORDATION FORM COVER SHEET
 CONTINUATION
 PATENTS ONLY**

Attorney Docket No.: DPA24
 Page 2 of 2

Conveying Party(ies)

Mark if additional names are attached

ENTER ADDITIONAL CONVEYING PARTIES:

NAME

EXECUTION DATE

Month, Day, Year (MMDDYYYY)

5. JEFFREY J. RHINE	SEPTEMBER 18, 1998
6. STANLEY SCHEUFLER	AUGUST 28, 1998
7. JOHN J. WENDORFF	SEPTEMBER 8, 1998
8. THOMAS J. ZERAN	SEPTEMBER 25, 1998
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12.	
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19.	
20.	

Receiving Party

Mark if additional names are attached

Enter additional Receiving Party(ies):

Name:
Address (Street number and name):
Address (City, State, Zip Code):

Name:
Address (Street number and name):
Address (City, State, Zip Code):

Application Number(s) or Patent Number(s)

Patent Application Number(s):

Patent Number(s):

1.	1.
2.	2.
3.	3.
4.	4.
5.	5.

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, **THOMAS J. CHINTALA**, a citizen of the United States of America having a place of residence at 2925 McGraw Street, San Diego, California 92117, **RICHARD M. ABNEY**, a citizen of the United States of America having a place of residence at 4535 Pauling Avenue, San Diego, California 92122, **BRETT A. KAYZAR**, a citizen of the United States of America having a place of residence at 1270 Cleveland Avenue, #329, San Diego, California 92013, **GINA M. LOMBARDI**, a citizen of the United States of America having a place of residence at 5888 Menorca Drive, San Diego, California 92124, **JEFFREY J. RHINE**, a citizen of the United States of America having a place of residence at 13505 Tobiasson Road, Poway, California 92064, **STANLEY SCHEULFER**, a citizen of the United States of America having a place of residence at 238 Horizon Drive, Encinitas, California 92024, **JOHN J. WENDORFF**, a citizen of the United States of America having a place of residence at 500 West Harbor Drive, Apt. 1305, San Diego, California 92101, and **THOMAS J. ZERAN**, a citizen of the United States of America having a place of residence 1748 Linbrook Drive, San Diego, California 92111, 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 6455 Lusk Boulevard, San Diego, California 92121, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to a **BATTERY PACK FOR A PORTABLE TELEPHONE** by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on March 13, 1998, and assigned Serial No. 29/084,946, and all original and reissue patents granted thereof,

