

03-26-2002

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Attorney Docket No.: 990213

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

**Submission Type**

- ☒ New  
☐ Resubmission (Non-Recordation)  
Document ID No. **3-12-02**  
☐ Correction of PTO Error  
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**Conveyance Type**

- ☒ Assignment  
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**Conveying Party(ies)** ☐ Mark if additional names are attached

NAME

Arnold J. Gum

**EXECUTION DATE**Month, Day, Year (MMDDYYYY)  
02/07/2002**Receiving Party(ies)** ☐ Mark if additional names are attached

Name: QUALCOMM Incorporated  
A Delaware Corporation  
Address: 5775 Morehouse Drive  
Address: San Diego, California, 92121-1714

**Correspondence Name and Address**

Name: QUALCOMM Incorporated (PTO Customer No. 23696)  
Attn: Patent Department  
Address: 5775 Morehouse Drive  
Address: San Diego, California 92121-1714

Telephone Number: (858) 651-1179  
Facsimile: (858) 658-2502

**Pages** (Enter the total number of pages of the attached conveyance document including any attachments)**Total number of pages:** one**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):**

09/996,524

**Patent Number(s):****Number of Properties** (Enter the total number of properties involved)**Total number of properties:** one**Fee Amount****Fee Amount for Properties Listed (37 CFR 3.41):** \$40Method of Payment: ☐ Enclosed ☒ Deposit 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.

Date: 3/01/02

Name: Howard H. Seo, Reg. No. 43,106  
858-845-5235

Signature:

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(TRANSASSIGN.VER1.6-2/12/2001)

**PATENT**  
**REEL: 012702 FRAME: 0359**

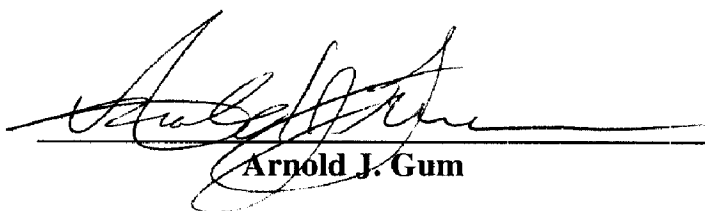
# ASSIGNMENT

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 **Arnold J. Gum**, a citizen of the United States having a place of residence at 4610 Janet Place, San Diego, CA 92115; 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 **PROVIDING CUSTOM AUDIO PROFILE IN WIRELESS DEVICE** by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **November 28, 2001**, and assigned Serial No. **09/996,524**, 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 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 7<sup>th</sup> day of February, 2002.

  
\_\_\_\_\_  
**Arnold J. Gum**