

02-26-2004



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Attorney Docket No.: 020287

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.
- Correction of PTO Error  
Reel No.                      Frame No.
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**Conveyance Type**

- Assignment
- Change of Name
- License
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- Security Agreement
- Other: \_\_\_\_\_

17497 U.S. PTO  
10/779109



021304

**Conveying Party(ies)**

Mark if additional names are attached

NAME

**EXECUTION DATE**

Month, Day, Year (MMDDYYYY)  
February 13, 2004

1. Suzanne Arcens

**Receiving Party**

Mark if additional names are attached

Name: QUALCOMM Incorporated  
A Delaware Corporation

Address (Street number and name): 5775 Morehouse Drive  
Address (City, State, Zip Code): San Diego, California, 92121-1714

10779109

**Correspondent Name and Address**

Name: SNAPTRACK Incorporated  
Attn: Philip Wadsworth, Vice President, Patent Department

Telephone Number: (858) 651-4404  
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: 1

**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: February 13, 2004

**Patent Application Number(s):**

1.

**Patent Number(s):**

1.

**Patent Cooperation Treaty (PCT)**

(Enter only if a U.S. Application Number has not been assigned)

1. PCT/

3. PCT/

2. PCT/

4. PCT/

Number of Properties (Enter the total number of properties involved)

Total number of properties:

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment:  Enclosed  Deposit Account

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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: February 13, 2004

Name: Bruce W. Greenhaus, Reg. No. 37,339  
(858) 651-6399

Signature:

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ATTORNEY DOCKET NO. 020287

**ASSIGNMENT**

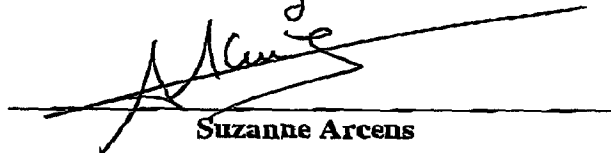
TO WHOM IT MAY CONCERN:

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, **Suzanne Arcens**, a citizen of France having a place of residence at 1760 Halford Avenue, #365, Santa Clara, CA 95051; have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto **SNAPTRACK 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:

**ENHANCED USER PROVACY FOR MOBILE STATION LOCATION SERVICES** by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **February 13, 2004**, including, without limitation, all provisional patent applications, including **Serial No. 60/447, 563** filed on **February 14, 2003** and **Serial No. 60/490,765** filed on **July 28, 2003**, 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 Santa Clara, California this 13<sup>th</sup> day of February, 2004.

  
Suzanne Arcens