

10-07-1999



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To the Hon.

Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

John Adams  
Sean K. O'Donnell

9/24/99

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

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Execution Date: 9/16/99; 9/10/99

2. Name and address of receiving party(ies)

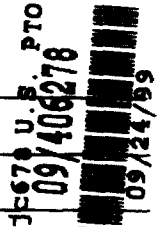
Name: AT&T Corp.

Internal Address: \_\_\_\_\_

Street Address: 32 Avenue of the Americas

City: New York State: NY ZIP: 10013-2412

Additional name(s) & address(es) attached?  Yes  No



4. Application number(s) or patent number(s):

09/406278

If this document is being filed together with a new application, the execution date of the application is: 9/16/99; 9/10/99;

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Mr. Samuel H. Dworetzky

Internal Address: AT&T Corp.

Street Address: \_\_\_\_\_

P.O. Box 4110

City: Middletown State: NJ ZIP: 07748

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

01-2745

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9. 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.

Ann E. Taylor  
Name of Person Signing

*Ann E. Taylor*  
Signature

9/24/99

Date

113615 (ADAMS ET AL) Total number of pages including cover sheet, attachments, and documents

7

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PATENT

REEL: 010280 FRAME: 0938

09/24/99 012745 40.00

## ASSIGNMENT AND AGREEMENT

For value received, I, Neil A. Ostroff, of Kirkland in the County of King and State of Washington, hereby sell, assign and transfer to AT&T Wireless Services, Inc., a corporation of the State of Delaware, having an office at 7277 164<sup>th</sup> Avenue NE, Redmond, Washington 98052, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Method For Implementing Service Logic Via Database Table Transversals**, described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to AT&T Wireless Services, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the applications aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize AT&T Wireless Services, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Wireless Services, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to AT&T Wireless Services, Inc. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Wireless Services, Inc. may designate.

I agree that, when requested, I shall, without charge to AT&T Wireless Services, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Neil A. Ostroff  
Neil A. Ostroff

Date: 9/21/99

United States of America )

State of Washington )ss:

County of King )

On this 21<sup>st</sup> day of September, 1999, before me personally came Neil A. Ostroff, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Ruby Tarr  
Notary Public

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P.O. Box 4110  
Middletown, New Jersey 07748-4110