

Patent Number: 1999-0348



11-14-2000



101514625

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PATENT

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Name (line 1)	Cole, Allen	Execution Date MMDDYYYY 08/14/2000
Name (line 2)		

Second Party

Name (line 1)	Engquist, Susan	Execution Date MMDDYYYY 08/21/2000
Name (line 2)		

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Name (line 1)	AT&T Wireless Services, Inc.	<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
Name (line 2)		
Address (line 1)	7277 164th Avenue NE	
Address (line 2)	Redmond, Washington 98072	
Address (line 3)	United States of America	
	City, State/Country Zip Code	

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PATENT
 REEL: 011225 FRAME: 0276



Docket Number: 1999-0348

U.S. Department of Commerce
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PATENT

CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

Insert Customer No. or Attach bar code label here)

or Correspondence address below

NAME	Samuel H. Dworetzky				
ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932

Pages Enter the total number of pages of the attached conveyance document # 5 including any attachments

Application Number(s) or Patent Number(s) Mark if additional numbers are attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)	Patent Number(s)
09/572144	
60/140620	

If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)
Enter PCT application number only if a U.S. Application Number has not been assigned.

Number of Properties
Enter the total number of properties involved. # 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00
Method of Payment : Enclosed Deposit Account
Deposit Account
(Enter for payment by deposit account or if additional fees can be charged to the account.)
Deposit Account Number: 01-2745
Authorization to charge additional fees: Yes No

STATEMENT AND SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
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.

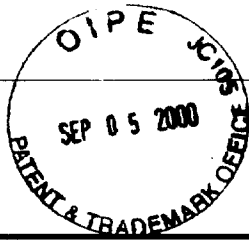
NAME	Rohini K. Garg	
TELEPHONE	908-221-5756	
SIGNATURE	<i>Rohini K. Garg</i>	DATE 8/31/00

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 8/31/00

Type or Printed Name	Rosemary Drazenovich	
Signature	<i>Rosemary Drazenovich</i>	Date 8/31/00

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Docket Number: 1999-0348

**RECORDATION FORM COVER SHEET
CONTINUATION
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PATENT

Conveying Party(ies)

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Enter Additional Conveying Parties

Name (line 1)	Wei, Xinguo	Execution Date MMDDYYYY 08/16/2000
Name (line 2)		
Name (line 1)		Execution Date MMDDYYYY
Name (line 2)		
Name (line 1)		Execution Date MMDDYYYY
Name (line 2)		

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Address (line 3)		
	City, State/Country Zip Code	

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Application Number(s) or Patent Number(s)

Mark if additional numbers are attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)	Patent Number(s)
09/572144 60/140620	

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Allen Cole of Redmond in the County of King County and State of Washington, Susan Engquist of Seattle in the County of King County and State of Washington, and Xinguo Wei of Issaquah in the County of King County and State of Washington, hereby sells, assigns and transfers to AT&T Wireless Services, Inc., a corporation of the State of Delaware, having an office at 7277 164th Avenue NE, Redmond, Washington 98052, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

System And Method For Checking Service Availability

described in an application for Letters Patent for the United States of America,

for which an application for a United States Patent was executed on _____

for which an application for a United States Patent was filed on 05/17/2000 Application Number 09/572144,

and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned 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 application 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.

The undersigned 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 the undersigned, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

The undersigned 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.

The undersigned 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.

The undersigned agree that, when requested, the undersigned 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.

Allen Cole
Allen Cole

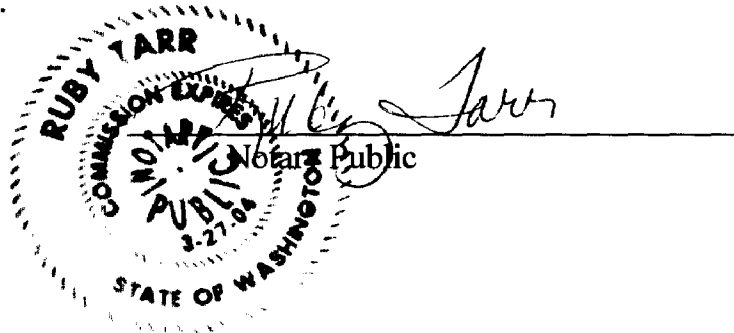
Date: 8/14/2000

United States of America)

State of Washington) ss.:

County of KING)

On this 14th day of August, 2000 before me personally came Allen Cole, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



AT&T CORP.
P.O. Box 4110
Middletown, New Jersey 07748-4110

Susan Engquist
Susan Engquist

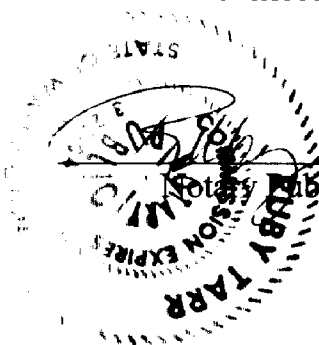
Date: 8/21/00

United States of America)

State of) ss.:

County of)

On this 21st day of August, 2000 before me personally came Susan Engquist, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

 J. [Signature]
Notary Public

AT&T CORP.
P.O. Box 4110
Middletown, New Jersey 07748-4110

Xinguo Wei

Xinguo Wei

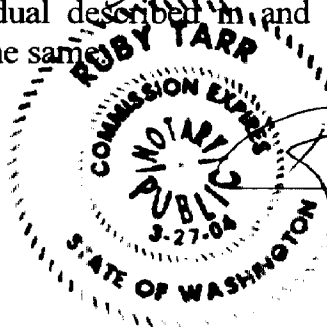
Date: 08/16/00

United States of America)

State of *Washington*) ss.:

County of *KING*)

On this 16th day of August, 2000 before me personally came Xinguo Wei, to me known to be the individual described in, and who executed the foregoing instrument, and acknowledged execution of the same.


Roby Tarr

Notary Public

AT&T CORP.
P.O. Box 4110
Middletown, New Jersey 07748-4110