

11/9/00

02-03-2000



Atty. Docket No.: **BELL ATLANTIC-17**

101256830

To the Honorable Commissioner of Patents and Trademarks: Attached are the attached original documents or copy thereof.

1. Name of conveying party(ies):
**Mohammad Resa SHAFIEE,
Sankar SUBRAMANIAN**

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: **January 17, 2000**

2. Name and address of receiving party(ies):
Name: **Bell Atlantic Network Services, Inc.**
Street Address: **1320 North Courthouse Road**
City: **Arlington** State: **VA** ZIP: **22201**

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

1525 U.S. PTO
09/487049
01/19/00

4. 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: **January 16 and 17, 2000**

A. Patent Application No.(s) B. Patent No.(s)
Additional numbers attached? Yes No **09/487049**

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **John C. Pokotylo Esq.
STRAUB & POKOTYLO
Customer No. IDON601137**

Internal Address: **1 Bethany Road**
Street Address: **Suite 56, Building 4**
City: **Hazlet** State: **NJ** ZIP: **07730**

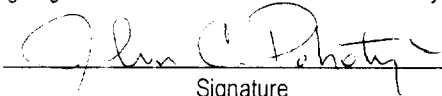
6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41).....\$ **40.00**
 Enclosed (included with Filing Fees)
 Any additional fees required are authorized to be charged to the deposit account listed below.

8. Deposit account number:
50-1049

(Attach duplicate copy of this page if paying by deposit account)

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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

John C. Pokotylo  **January 19, 2000**
Name of Person Signing Signature Date

Total number of pages comprising cover sheet plus assignment: **5**

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ASSIGNMENT
(multiple inventors)

WHEREAS, We, Mohammad Reza Shafiee, ASSIGNOR
citizen of the United States of America, residing at 26 Pin
Pack Road, Ridgefield, CT 06877-3117; and

Sankar Subramanian ASSIGNOR
citizen of India, residing at 145 Orchard Road, #2J,
Briarcliff Manor, NY 10510;

are the inventors of the invention in: METHODS AND
APPARATUS FOR PROVIDING AGENT CONTROLLED SYNCHRONIZED
BROWSING AT A TERMINAL,

for which we have executed an application for a Patent of
the United States herewith,

and WHEREAS, Bell Atlantic Network Services, Inc., a
corporation of Delaware, having a place of business at 1320
N. Court House Road, Arlington, VA 22201, ASSIGNEE

is desirous of obtaining the entire right, title and
interest in, to and under the invention and the
application:

NOW, THEREFORE, in consideration of the sum of One Dollar
(\$1.00) to each of us in hand paid, and other good and
valuable consideration, the receipt of which is hereby
acknowledged, we, the ASSIGNORS, have sold, assigned,
transferred and set over, and by these presents do hereby
sell, assign, transfer and set over, unto the ASSIGNEE, its
successors, legal representatives and assigns, the entire
right, title and interest in, to and under the invention,
and the United States application and all divisions,
renewals and continuations (including all continuation-in-
part applications) thereof, and all Patents of the United
States which may be granted thereon and all reissues and
extensions thereof; and all applications for industrial
property protection, including, without limitation, all
applications for patents, utility models and designs which
may hereafter be filed for the invention in any country or
countries foreign to the United States, together with the
right to file such applications and the right to claim for
the same the priority rights derived from the United States

application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
17 day of January, 2000.



Mohammad Reza Shafiee

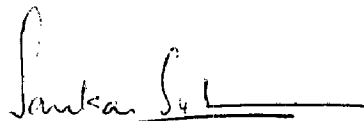
State of New York

County of Westchester

On this _____ day of _____, 19____,
before me, a Notary Public in and for the State and County
aforesaid, personally appeared _____,
known to me to be the person(s) of that name, who signed
and sealed the foregoing instrument, and he (they)
acknowledged the same to be his (their) act and deed.

Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
17th day of January, 2000.



Sankar Subramanian

State of New York

County of Westchester

On this _____ day of _____, 19____,
before me, a Notary Public in and for the State and County
aforesaid, personally appeared _____,
known to me to be the person(s) of that name, who signed
and sealed the foregoing instrument, and he (they)
acknowledged the same to be his (their) act and deed.

Notary Public