

02117104

Form PTO-1595

02-26-2004



T

Attorney's Docket No. 03-4044

To the Honorable Commissioner o.  
thereof.

102678393

attached original document(s) or copy(ies)

1. Name of conveying party(ies):  
Brig Barnum ELLIOTT

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: BBNT SOLUTIONS L.L.C.

Address: 10 Moulton Street  
Cambridge, MA 02138

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name

Other:

Execution Date: January 15, 2004

Additional name(s) &amp; address(es) attached?

☐ Yes☒ No22387 U.S. PTO  
10/779948

021704

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

101779948

If this document is being filed together with a new application, the execution date of the application is: January 15, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
should be mailed:

Name: Leonard C. Suchyta, Esq.

Address: c/o Christian R. Andersen  
Verizon Corporate Services Group Inc.  
600 Hidden Ridge Drive  
Mail Code: HQE03H14  
Irving, Texas 75038

CUSTOMER NUMBER: 32127

6. Total number of applications and patents involved: 1

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

☐ Enclosed☒ Authorization to be charged to deposit account, if  
necessary.

8. Deposit account number:

07-2347

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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*Joel WallReg. No. 25,648

Name of Person Signing

Signature

February 17, 2004

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

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PATENT  
REEL: 015003 FRAME: 0683

Attorney's Docket No. 03-4044

SOLE INVENTION  
(Worldwide Rights)

### ASSIGNMENT

WHEREAS, I, the below named inventor (hereinafter referred to as Assignor), have made an invention entitled:

#### TIME DIVISION MULTIPLE ACCESS FOR NETWORK NODES WITH MULTIPLE RECEIVERS

☒ for which an application is being filed herewith; or ☐ for which we filed an application for United States Letters Patent on \_\_\_\_\_ under Serial No. \_\_\_\_\_;

WHEREAS, BBNT SOLUTIONS L.L.C., a corporation of Delaware, whose address is 10 Moulton Street, Cambridge, MA 02138 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I as assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this application, and including any previously or subsequently filed provisional applications, all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

Sole Assignment  
Attorney Docket No. 03-4044

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Brig Barnum Elliott  
25 Wollaston Avenue  
Arlington, MA 02476

Signature: Brig Barnum Elliott

Date: 15 Jan 04

Witness Name: Henry Yeh

Witness Signature: Henry Yeh