

## PATENT ASSIGNMENT

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| SUBMISSION TYPE:  | NEW ASSIGNMENT                              |
| NATURE OF CONVEYANCE:   | ASSIGNMENT                                  |
| CONVEYING PARTY DATA  |   |
| Name  | Execution Date                              |
| Joseph G. Barrett   | 11/18/1999                                  |
| RECEIVING PARTY DATA  |   |
| Name:   | America Online, Inc.                        |
| Street Address:   | 22000 AOL Way                               |
| City:   | Dulles                                      |
| State/Country:  | VIRGINIA                                    |
| Postal Code:  | 20166                                       |
| PROPERTY NUMBERS Total: 1   |   |
| Property Type   | Number                                      |
| Patent Number:  | 8011000                                     |
| CORRESPONDENCE DATA   |   |
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| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> |   |
| Correspondent Name:   | Finnegan Henderson                          |
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| Address Line 4:   | Washington, DISTRICT OF COLUMBIA 20001-4413 |
| ATTORNEY DOCKET NUMBER:   | 10587.0863-00000                            |
| NAME OF SUBMITTER:  | Michelle Murray                             |
| Total Attachments: 1<br>source=America Online#page1.tif   |   |

OP \$40.00 8011000

ASSIGNMENT

For valuable consideration, I, Joseph G. Barrett of Herndon, Virginia, hereby assign to America Online, Inc., a Delaware corporation having a place of business at: 22000 AOL Way, Dulles, Virginia 20166 and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me this day, entitled PUBLIC NETWORK ACCESS SERVER HAVING A USER-CONFIGURABLE FIREWALL, filed November 2, 1999, and assigned U.S. Serial Number 09/A32,344, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Herndon VA,  
 this 17<sup>th</sup> day November of, 19 99  
Joseph G. Barrett L.S.

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