

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Blake Groves</td><td>04/16/2004</td></tr><tr><td>W. Karl Renner</td><td>04/20/2004</td></tr></tbody></table>	Name	Execution Date	Blake Groves	04/16/2004	W. Karl Renner	04/20/2004	
Name	Execution Date						
Blake Groves	04/16/2004						
W. Karl Renner	04/20/2004						
RECEIVING PARTY DATA							
Name:	America Online, Inc.						
Street Address:	22000 AOL Way						
City:	Dulles						
State/Country:	VIRGINIA						
Postal Code:	20166						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12986941</td></tr></tbody></table>	Property Type	Number	Application Number:	12986941			
Property Type	Number						
Application Number:	12986941						
CORRESPONDENCE DATA							
Fax Number:	(202)408-4400						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	2024084000						
Email:	murraym@finnegan.com						
Correspondent Name:	Finnegan Henderson						
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ATTORNEY DOCKET NUMBER:	10587.0264-03000						
NAME OF SUBMITTER:	Michelle Murray						
Total Attachments: 2 source=AmericaOnlineAssignment#page1.tif source=AmericaOnlineAssignment#page2.tif							

OP \$40.00 12986941

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PATENT
REEL: 025629 FRAME: 0177

ASSIGNMENT

For valuable consideration, we, BLAKE GROVES of 15825 W. Dorman Drive, Austin, Texas 78717; W. KARL RENNER of 801 Gouldman Lane, Great Falls, VA 22066, hereby assign to:

America Online, Inc., a corporation of Delaware having a place of business at:
22000 AOL Way
Dulles, VA 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 us, entitled BUDDY LIST-BASED SHARING OF ELECTRONIC INFORMATION, filed _____, and assigned U.S. Serial Number, _____, and we 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 we authorize the Assignee to apply in all countries in our 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 we agree for ourselves and our 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 11921 N MOPAL AUSTIN TX, 78759
 this 16TH day of APRIL, 2004

[Signature] L.S.
BLAKE GROVES

4/16/04
 Date

WITNESS: [Signature]
 Printed Name: Ann Dahlquist
 Address: 9009 N. FM 620 #203
Austin, TX 78726

4/16/04
 Date

WITNESS: [Signature]
 Printed Name: Whitney Wood Ostott
 Address: 8701 Tiombe BEND
Austin, TX 78749

IN WITNESS WHEREOF, I hereto set my hand and seal at Washington DC
 this 20th day of April, 2004
[Signature] L.S.
W. KARL RENNER

4/20/04
 Date

WITNESS: [Signature]
 Printed Name: Arieta Khiku
 Address: 5030 Marshall Cross Rd.
Centerville, VA 20120

4-20-04
 Date

WITNESS: [Signature]
 Printed Name: Arlenette Footes
 Address: 7122 Meadow Green Terr
Landover MD 20785