

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

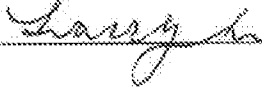
SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Larry L. Lu</td> <td>03/18/2003</td> </tr> <tr> <td>Patrick Meenan</td> <td>02/24/2003</td> </tr> </tbody> </table>		Name	Execution Date	Larry L. Lu	03/18/2003	Patrick Meenan	02/24/2003
Name	Execution Date						
Larry L. Lu	03/18/2003						
Patrick Meenan	02/24/2003						
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>13919969</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13919969		
Property Type	Number						
Application Number:	13919969						
CORRESPONDENCE DATA							
Fax Number:	2024084400						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	2024084000						
Email:	michelle.murray@finnegan.com						
Correspondent Name:	Finnegan, Henderson et al.						
Address Line 1:	901 New York Avenue, NW						
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20001						
ATTORNEY DOCKET NUMBER:	10587.0095-01000						
NAME OF SUBMITTER:	Eric J. Wendler						
Signature:	/Eric J. Wendler/						
Date:	06/27/2013						
Total Attachments: 3 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif							

OP \$40.00 13919969

ASSIGNMENT

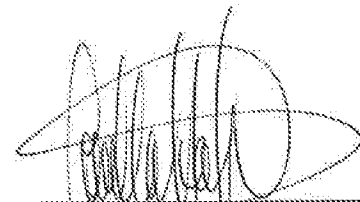
For valuable consideration, we, LARRY L. LU of 11542 Tralee Drive, Great Falls, VA 22066, and PATRICK MEENAN of 7688 Vinewood Court, Gainesville, VA 20155, hereby assign to America Online, Inc., a corporation of Delaware having a place of business at 22000 AOL Way, Dulles, VA 20166; and its successors 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 ESTABLISHING ACCESS CONTROLS IN A PREMISE-BASED ENVIRONMENT, filed December 30, 2002, and assigned U.S. Serial Number 10/330,542, 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 applications, any and all United States and foreign patents and applications, 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 Dulles, VA
this 18th day of March, 2003

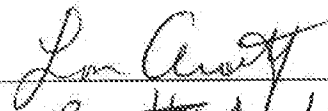
LARRY L. LU  L.S.

Signature witnessed by:


3/18/03
Date

WITNESS: 
Printed Name: Camilla Hoff
Address: 44900 Prentice Drive
Dulles, VA 20166

3/18/03
Date

WITNESS: 
Printed Name: ~~Camilla Hoff~~ Lon Arowesty
Address: 44900 Prentice DR
Dulles, VA 20166

IN WITNESS WHEREOF, I hereto set my hand and seal at 22270 Pacific Blvd, Dallas, VA,
this 24th day of February, 2003

 L.S.
PATRICK MEENAN

Signature witnessed by:

2/24/03

Date

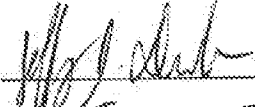
WITNESS: 

Printed Name: David C. Chiles

Address: 3822 Sunflower Circle
Mitchellville, MD 20721

2/24/03

Date

WITNESS: 

Printed Name: JEFFREY J. DAMICK

Address: 10628 WINFIELD LOOP
MANASSAS, VA 20109

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