Substitute Form PTO-1595 Attorney Docket No.: 06975-104001 Client's Ref. No.: Communications 33

## SHEET



1. Name of conveying party(ies): Barry Appelman Additional name(s) attached? □ Yes ☒ No  3. Nature of conveyance: ☒ Assignment □ Change of Name □ Other: Execution Date: 5/15/2002  4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 5/15/2002  A. Patent Application No(s).: □ 09/843,788 □ 60/201,738 □ 60/229,311  Additional numbers attached? □ Yes ☒ No  5. Name/address of Party to whom correspondence concerning document should be mailed:  W. KARL RENNER Fish & Richardson P.C. 1425 K Street, N.W. 11th Floor Washington, DC 20005-3500  DO NOT USE THIS SPACE	107
Additional name(s) attached? □ Yes ☑ No  3. Nature of conveyance: ☑ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Date: 5/15/2002  4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 5/15/2002  A. Patent Application No(s).: 09/843,788 60/221,738 60/229,311  Additional numbers attached? □ Yes ☑ No  5. Name/agdress of farty to whom correspondence concerning document should be mailed:  W. KARL RENNER Fish & Richardson P.C. 1425 K Street, N.W. 11th Floor Washington, DC 20005-3500  DO NOT USE THIS SPACE  22000 AOL Way Dulles, VA 20166  Additional numbers attached? □ Yes ☑ No  Additional names/addresses attached? □ Yes ☑ No  6. Total number of applications/patents involved: 4  7. Total fee (37 CFR §3.41): \$160 ☑ Enclosed ☐ Authorized to charge Deposit Account.  8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.  DO NOT USE THIS SPACE	ja
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Joseph F. Key Reg. No. 44,827 Name of Person Signing  Signature  OS 17 2002 Date	
Total number of pages including coversheet, attachments and docum	ent: 3

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## **ASSIGNMENT**

For valuable consideration, I, BARRY APPELMAN of 10715 Fawn Drive, Great Falls. VA 22066, hereby assign to America Online, Inc., a Delaware corporation 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 me, titled **PROVIDING SUPPLEMENTAL CONTACT INFORMATION** CORRESPONDING TO A REFERENCED INDIVIDUAL, filed May 17, 2002, and assigned U.S. Serial Number \_\_\_\_\_\_, and United States Patent Application titled AUTOMATIC CONFIGURATION OF AN ALTERNATE COMMUNICATION SCHEME, filed April 30, 2001, and assigned U.S. Serial Number 09/843,788, and United States Provisional Patent Application titled TRI-STATE INDICATOR, filed May 4, 2000, and assigned U.S. Serial Number 60/201,738, and United States Provisional Patent Application titled E-MAIL BUDDIES, filed September 1, 2000, and assigned U.S. Serial Number 60/229,311, 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 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 I agree for myself 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.

> PATENT REEL: 012915 FRAME: 0348

II	N WITNESS WHEREOF, I hereto s	set my hand and s	eal at	
this	day of MAY APPELM	, 2002 MAN		_L.S
	Signature witnessed by:			
5∫. Date	15/200L	WITNESS: Printed Name: Address:	WATER KAM RENNER 3508 COMMODOR CH HEINDEN VA 20171	
Date		WITNESS: Printed Name: Address:		

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**RECORDED: 05/17/2002** 

PATENT REEL: 012915 FRAME: 0349