Name of Person Signing

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Tam Thanh Pham, Reg. No. 50,565

/25/2007 SSITHIB1 00000061 11903/13 FC:8021 40.0

Fmail Address:

9. Signature:

September 20, 2007

Date

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, MailFrontier, Inc. does hereby sell, assign, and transfer to SonicWALL, Inc., a California corporation with offices at 1143 Borregas Avenue, Sunnyvale, California 94089 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in: U.S. patent application number 10/371,987 for Using Distinguishing Properties to Classify Messages; U.S. patent application number 10/371,977 for Message Classification Using a Summary; U.S. patent application number 10/387,352 for Message Challenge Response; U.S. patent application number 10/422,359 for Message Testing; U.S. patent application number 10/830,410 for Message Handling with Selective User Participation; U.S. patent application number 10/449,875 for an Automated Whitelist; U.S. patent application number 10/616,703 for Message Classification Using Allowed Items; U.S. patent application number 10/650,487 for a Statistical Message Classifier; U.S. patent application number 10/678,965 for Fraudulent Message Detection; U.S. patent application number 10/776,677 for Message Classification; U.S. patent application number 11/036,603 for Message Distribution Control; U.S. patent application number 10/869,507 for Approximate Matching of Strings for Message Filtering; U.S. patent application number 09/723,855 for a System and Method for Adaptive Text Recommendation; U.S. patent application number 11/003,920 for a System and Method for Adaptive Text Recommendation; U.S. patent application number 09/361,678 for a Method and System for Providing a User with Personalized Recommendations by Electronic-Mail Based on Determined Interests of the User Pertaining to a Theme or Concept of a Categorized Document; U.S. patent application number 11/156,372 for Time Zero Detection of Infectious Messages; U.S. patent application number 11/156,373 for Managing Infectious Messages; U.S. patent application number 10/197,393 for an Active E-Mail Filter with Challenge Response; U.S. patent application number 11/455,037 for Diminishing False Positive Classifications of Unsolicited Electronic-Mail; and U.S. patent application number 11/589,007 for Personalized Electronic Mail Delivery and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good

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faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Dated: July 29 , 2007

Frederick M. Gonzalez

Corporate Secretary for Mail Frontier, Inc.

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Form	PTO-1595 (Rev.	07/05)
DMB	No. 0651-0027	(exp. 6/30/2008)

11/903413 09/20/2007

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies) MailFrontier, Inc.	2. Name and address of receiving party(ies) Name:SonicWALL, Inc. Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 06/29/2007 Assignment Merger Security Agreement Change of Name Joint Research Agreement	Street Address: 1143 Borregas Avenue City: Sunnyvale State: CA		
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: USA Zip: 94089 Additional name(s) & address(es) attached? ☐ Yes ✓ No		
A. Patent Application No.(s)	document is being filed together with a new application. B. Patent No.(s) ached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Carr & Ferrell LLP Internal Address: Patent Department	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account		
Street Address: 2200 Geng Road	Enclosed None required (government interest not affecting title)		
City:Palo Alto	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number06-0600		
Fax Number: (650) 812-3444	Authorized User Name Tam Thanh Pham		
9. Signature: Signature	September 20, 2007 Date Total number of pages including cover 3		
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To the Director of the U.S. Patent and Trademark Office: Please record the attached decuments of the new address(es) below.			
1. Name of conveying party(ies) 1) Jonathan J. Oliver 2) David A Koblas 3) Brian K. Wilson	2. Name and address of receiving party(ies) Name:MailFrontier, Inc. Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes No. Nature of conveyance/Execution Date(s): 1) 05/06/2003 2) 05/01/2003 3)05/06/2003 Execution Date(s)	Street Address: 3250 Ash Street		
Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment	City: Palo Alto State: CA Country: USA Zip:94306		
Executive Order 9424, Confirmatory License Other	Additional name(s) & address(es) attached? Yes Vo		
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers a	document is being filed together with a new application. B. Patent No.(s) ttached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Carr & Ferrell LLP Internal Address: Patent Department	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account		
Street Address: 2200 Geng Road	Enclosed None required (government interest not affecting title)		
City: Palo Alto State: CA Zip: 94303	8. Payment Information a. Credit Card Last 4 Numbers		
State: <u>CA</u> Zip: <u>94303</u> Phone Number: <u>(650) 812-3400</u> Fax Number: <u>(650) 812-3444</u> Email Address:	b. Deposit Account Number <u>06-0600</u> Authorized User Name <u>Tam Thanh Pham</u>		
9. Signature: Signature	September 20, 2007 Date		
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