| Based on F 9RM PTO-1595 (Rev. 08/05) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 11/30/2005 | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office |
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| 11-2 | 1-2007 OFFICE IN 9: |
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| 1. Name of conveying party(ies): Thomas E. Raffill: Shunhui Zhu: Roman Yanovsky: Boris | Name: SonicWALL, Inc. |
| Additional name(s) of conveying party(les) attached? | Internal Address:Street Address: 1143 Borregas Avenue |
| 3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name | City: Sunnyvale State: CA Zip: 94089 |
| ☐ Other | Country: United States |
| Execution Date: 11/07/07: 11/07/07: 11/07/07: 11/07/07: | Additional name(s)& address(es) attached? No Yes |
| 4. Application number(s) or patent number(s): | s document is being filed together with a new application. |
| A. Patent Application No.(s) 11/881,770 | B. Patent No.(s) |
| Additional numbers attac | ched? ⊠ No □ Yes |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Blakely, Sokoloff, Taylor & Zafman LLP | 7. Total Fee (37 CFR 3.41)\$_40.00 |
| Internal Address: | ☑ Enclosed ☐ Authorized to be charged to deposit account |
| Street Address: 1279 Oakmead Parkway | |
| City: Sunnyvale State: CA ZIP: 94085 | 8. Deposit Account Number: 02-2666 |
| Phone Number: Fax Number: | (Attach duplicate copy of this page if paying by deposit account) |
| E-mail Address: teresa_wong@bstz.com | |
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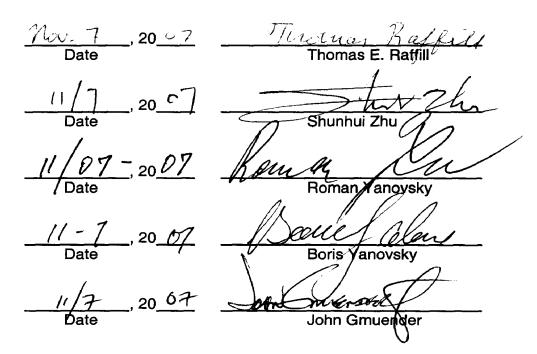
| SSIGNMENT OF PATENT APPLICATION | Attorney Docket No.: 4619.P046 | |
|--|---|--|
| For good and valuable consideration, the receipt and sufficiency of which is hereby | | |
| acknowledged, I/we, the undersigned, Thomas E. Raffill, Shunhui Zhu, Roman Yanovsky, Boris | | |
| Yanovsky and John Gmuender | | |
| hereby sell, assign, and transfer to SonicWall, Inc | | |
| | of California | |
| a <u>Corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e | of <u>California</u> , | |
| having a principal place of business at 1143 Borregas Avenue, Sunnyvale, CA 94089 | | |
| ("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto | and all inventions or improvements that nal) for the United States patent which may | |
| A TRAINING PROCEDURE FOR N-GRAM-BASED STATIS | STICAL CONTENT CLASSIFICATION | |
| said patent application also identified as follows (when know | vn): | |
| [I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh | | |
| United States Patent Application Number <u>11/881,770</u> | filed_7/27/2007, | |
| and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application; | | |
| agree that said Assignee may apply for and receive a patent or patents for said inventions or 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 faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or 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 inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and | | |

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-1-

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.

Each Inventor: Please Sign and Date Below:



Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 (408) 720-8300

RECORDED: 11/19/2007