

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
NetScout Systems, Inc.		12/21/2007	CORPORATION: DELAWARE

RECEIVING PARTY DATA

Name:	KeyBank National Association
Street Address:	127 Public Square
Internal Address:	Attn: Community Bank
City:	Cleveland
State/Country:	OHIO
Postal Code:	44114
Entity Type:	National Banking Association: UNITED STATES

PROPERTY NUMBERS Total: 11

Property Type	Number	Word Mark
Registration Number:	1046721	ACCOMODATOR
Registration Number:	2588683	ART MIB
Registration Number:	1764154	NETSCOUT
Registration Number:	2287610	NETSCOUT
Registration Number:	2352436	NEXTPPOINT
Registration Number:	2636255	NGENIUS
Registration Number:	2494169	QUANTIVA
Registration Number:	2656969	QUANTIVA
Registration Number:	2381920	SYNTHETIC TRANSACTIONS
Registration Number:	2381919	TRAFFIC SIGNATURES
Serial Number:	76055076	NGENIUS PROBES

CORRESPONDENCE DATA

Fax Number: (216)566-5800

900099260

**TRADEMARK
 REEL: 003720 FRAME: 0410**

OP \$290.00 1046721

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216-566-5570
Email: nathan.wiedemann@thompsonhine.com
Correspondent Name: Thompson Hine LLP
Address Line 1: 127 Public Square
Address Line 2: Nathan L. Wiedemann, Esq.
Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	059130.00090
NAME OF SUBMITTER:	Nathan Wiedemann, Esq.
Signature:	/nlw/
Date:	02/15/2008

Total Attachments: 14

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INTELLECTUAL PROPERTY SECURITY AGREEMENT
(Borrower)

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as the same may from time to time be amended, restated or otherwise modified, this "Agreement") is made as of the 21st day of December, 2007 by NETSCOUT SYSTEMS, INC., a Delaware corporation ("Borrower"), in favor of KEYBANK NATIONAL ASSOCIATION, as the administrative agent under the Credit Agreement, as hereinafter defined ("Agent"), for the benefit of the Lenders, as hereinafter defined.

1. Recitals.

Borrower is entering into that certain Credit and Security Agreement, dated as of December 21, 2007, with the lenders from time to time listed on Schedule 1 thereto (together with their respective successors and assigns, collectively, the "Lenders" and, individually, each a "Lender"), Agent, Silicon Valley Bank, as co-syndication agent, Wells Fargo Foothill, LLC, as co-syndication agent, and Comerica Bank, as the documentation agent (as the same may from time to time be amended, restated or otherwise modified, the "Credit Agreement"). Borrower desires that the Lenders grant the financial accommodations as described in the Credit Agreement.

Borrower understands that the Lenders are willing to grant such financial accommodations only upon certain terms and conditions, one of which is that Borrower grant to Agent, for the benefit of the Lenders, a security interest in the Collateral, as hereinafter defined, and this Agreement is being executed and delivered in consideration of the Lenders entering into the Credit Agreement and each financial accommodation granted by the Lenders, and for other valuable consideration.

2. Definitions. Except as specifically defined herein, (a) capitalized terms used herein that are defined in the Credit Agreement shall have their respective meanings ascribed to them in the Credit Agreement, and (b) unless otherwise defined in the Credit Agreement, terms that are defined in the U.C.C. are used herein as so defined. As used in this Agreement, the following terms shall have the following meanings:

"Assignment" means an Assignment in the form of Exhibit A attached hereto.

"Collateral" means, collectively, all of Borrower's existing and future right, title and interest in, to and under (a) industrial designs, patents, patent registrations, patent applications, trademarks, trademark registrations, trademark applications, service marks, trade names, and copyright registrations and other intellectual property or registrations, whether federal, state or foreign, including, but not limited to, those listed on Schedule 1 hereto (as such Schedule 1 may from time to time be amended, supplemented or otherwise modified); (b) common law trademark rights, copyrights, improvements, confidential information and inventions; (c) renewals, continuations, extensions, reissues and divisions of any of the foregoing; (d) rights to sue for past, present and future infringements or any other commercial tort claims relating to any of the

foregoing; (e) all licenses and all income, revenue and royalties with respect to any licenses, whether registered or unregistered and all other payments earned under contract rights relating to any of the foregoing; (f) all general intangibles and all intangible intellectual or similar property of Borrower connected with and symbolized by any of the foregoing; (g) goodwill associated with any of the foregoing; (h) all payments under insurance, including the returned premium upon any cancellation of insurance (whether or not Agent or any Lender is the loss payee thereof) or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to any of the foregoing; and (i) Proceeds of any of the foregoing; provided that Collateral shall exclude contracts, agreements and licenses which by the terms of such contracts, agreements and licenses expressly prohibit the assignment of such contracts, agreements and licenses (to the extent such prohibition is enforceable at law).

“Event of Default” means an event or condition that constitutes an Event of Default, as defined in Section 8.1 hereof.

“ITU Application” means a trademark application filed with the USPTO pursuant to 15 U.S.C. § 1051(b).

“Obligations” means, collectively, (a) all Indebtedness and other obligations now owing or hereafter incurred by Borrower to Agent, the Fronting Lender, the Swing Line Lender or any Lender pursuant to the Credit Agreement, and includes the principal of and interest on all Loans and all obligations pursuant to Letters of Credit; (b) each renewal, extension, consolidation or refinancing of any of the foregoing, in whole or in part; (c) all interest from time to time accruing on any of the foregoing, and all fees and other amounts payable to Agent or any Lender pursuant to the Credit Agreement or any other Loan Document; (d) all obligations and liabilities of the Companies owing to Lenders under Hedge Agreements; (e) the Bank Product Obligations owing to Lenders under Bank Product Agreements; (f) every other liability, now or hereafter owing to Agent or any Lender by any Company or Borrower pursuant to the Credit Agreement or any other Loan Document; and (g) all Related Expenses.

“Proceeds” means (a) any proceeds, and (b) whatever is received upon the sale, exchange, collection, or other disposition of Collateral or proceeds, whether cash or non-cash. Cash proceeds includes, without limitation, moneys, checks, and Deposit Accounts. Except as expressly authorized in this Agreement or the Credit Agreement, the right of Agent and the Lenders to Proceeds specifically set forth herein or indicated in any financing statement shall never constitute an express or implied authorization on the part of Agent or any Lender to Borrower’s sale, exchange, collection, or other disposition of any or all of the Collateral.

“Trademark Act” means the U.S. Trademark Act of 1946, as amended.

“USCO” means the United States Copyright Office in Washington, D.C.

“USPTO” means the United States Patent and Trademark Office in Washington, D.C.

3. Grant of Assignment and Security Interest. In consideration of and as security for the full and complete payment of all of the Obligations, Borrower hereby agrees that Agent shall

at all times have, and hereby grants to Agent, for the benefit of the Lenders, a security interest in all of the Collateral, including (without limitation) all of Borrower's future Collateral, irrespective of any lack of knowledge by Agent or the Lenders of the creation or acquisition thereof. Borrower, Agent and the Lenders hereby acknowledge and agree that with respect to any ITU Application included within the Collateral, to the extent such an ITU Application would under the Trademark Act be deemed to be transferred in violation of 15 U.S.C. § 1060(a) as a result of the security interest granted herein or otherwise invalidated or made unenforceable as a result of the execution or performance of this Agreement, no security interest shall be deemed to have been granted in such ITU Application (notwithstanding the provisions of this Agreement or any other Loan Document) until such time as the circumstances that would give rise to such violation, invalidation or unenforceability no longer exist.

4. Representations and Warranties. Borrower hereby represents and warrants to Agent and each Lender as follows:

4.1. Borrower owns all of the Collateral and, whether the same are registered or unregistered, no such Collateral material to the business of Borrower has been adjudged invalid or unenforceable.

4.2. The Collateral material to the business of Borrower is valid and enforceable.

4.3. Borrower has no knowledge of any material claim that the use of any of the Collateral does or may violate the rights of any Person.

4.4. Except for liens expressly permitted pursuant to Section 5.9 of the Credit Agreement, Borrower is the sole and exclusive owner of the entire and unencumbered right, title and interest in and to the Collateral, free and clear of any liens, charges and encumbrances, including, without limitation, pledges, assignments, licenses, registered user agreements and covenants by Borrower not to sue third Persons. For the avoidance of doubt, it is understood and agreed that Borrower may, as part of its business, grant licenses to third parties to use intellectual property owned or developed by Borrower. For purposes of this Agreement and the Credit Agreement, such licensing activity shall not constitute a "Lien" on such intellectual property. Each of Agent and each Lender understands that any such licenses may be exclusive to the applicable licensees, and such exclusivity provisions may limit the ability of Agent to utilize, sell, lease or transfer the related intellectual property or otherwise realize value from such intellectual property pursuant hereto.

4.5. Borrower has full power, authority and legal right to pledge the Collateral and enter into this Agreement and perform its terms.

4.6. Borrower has used, and shall continue to use, for the duration of this Agreement, proper statutory notice in connection with its use of the Collateral, except where the failure to do so will not have a Material Adverse Effect.

5. Further Assignment Prohibited. Borrower shall not enter into any agreement that is inconsistent with Borrower's obligations under this Agreement and shall not otherwise sell or

assign its interest in, or grant any license or sublicense with respect to, any of the Collateral, without Agent's prior written consent, except as permitted by the Credit Agreement. Absent such prior written consent and except as permitted by the Credit Agreement, any attempted sale or license is null and void.

6. Right to Inspect. On reasonable notice and at reasonable times, Borrower hereby grants to Agent, for the benefit of the Lenders, and its employees and agents the right, during regular business hours, to visit any location of Borrower or, if applicable, any other location, and to inspect the products and quality control records relating thereto at Borrower's expense; provided that, as long as an Event of Default has not occurred and is continuing, Agent may only take any such action provided by this Section 6 once during any fiscal year of Borrower.

7. Standard Patent and Trademark Use. Borrower shall not use the Collateral in any manner that would jeopardize the validity or legal status thereof. Borrower shall comply with all patent marking requirements as specified in 35 U.S.C. §287. Borrower shall use commercially reasonable efforts to conform its usage of any trademarks to standard trademark usage, including, but not limited to, using the trademark symbols ®, ™, and SM where appropriate.

8. Event of Default.

8.1. The occurrence of an Event of Default, as defined in the Credit Agreement, shall constitute an Event of Default.

8.2. Borrower expressly acknowledges that Agent, on behalf of the Lenders, shall record this Agreement with the USCO and the USPTO, as appropriate. Contemporaneously herewith, Borrower shall execute and deliver to Agent the Assignment, which Assignment shall have no force and effect and shall be held by Agent in escrow until the occurrence of an Event of Default; provided, that, anything herein to the contrary notwithstanding, the security interest and collateral assignment granted herein shall be effective as of the date of this Agreement. After the occurrence and during the continuance of an Event of Default, the Assignment shall immediately take effect upon certification of such fact by an authorized officer of Agent in the form reflected on the face of the Assignment and Agent may, in its sole discretion, record the Assignment with the USCO and the USPTO, as appropriate, or in any appropriate office in any foreign jurisdiction in which such patent, trademark, copyright or other intellectual property interest is registered, or under whose laws such property interest has been granted.

8.3. If an Event of Default shall occur and be continuing, Borrower irrevocably authorizes and empowers Agent, on behalf of the Lenders, to terminate Borrower's use of the Collateral and to exercise such rights and remedies as allowed by law. Without limiting the generality of the foregoing, after any delivery or taking of possession of the Collateral, or any thereof, pursuant to this Agreement upon the occurrence and during the continuance of an Event of Default, then, with or without resort to Borrower or any other Person or property, all of which Borrower hereby waives, and upon such terms and in such manner as Agent may deem advisable, Agent, on behalf of the Lenders, in its sole discretion, may sell, assign, transfer and deliver any of the Collateral, together with the associated goodwill, or any interest that Borrower may have therein, at any time, or from time to time. No prior notice need be given to Borrower

or to any other Person in the case of any sale of Collateral that Agent determines to be declining speedily in value or that is customarily sold in any recognized market, but in any other case Agent shall give Borrower no fewer than ten days prior notice of either the time and place of any public sale of the Collateral or of the time after which any private sale or other intended disposition thereof is to be made. Borrower waives advertisement of any such sale and (except to the extent specifically required by the preceding sentence) waives notice of any kind in respect of any such sale. At any such public sale, Agent or any Lender may purchase the Collateral, or any part thereof, free from any right of redemption, all of which rights Borrower hereby waives and releases. After deducting all Related Expenses, and after paying all claims, if any, secured by liens having precedence over this Agreement, Agent may apply the net proceeds of each such sale to or toward the payment of the Obligations, whether or not then due, in such order and by such division as Agent in its sole discretion may deem advisable. Any excess, to the extent permitted by law, shall be paid to Borrower, and the obligors on the Obligations shall remain liable for any deficiency. In addition, Agent shall at all times have the right to obtain new appraisals of Borrower or the Collateral, the cost of which shall be paid by Borrower.

9. Maintaining Collateral; Attorneys' Fees, Costs and Expenses. Borrower shall have the obligation and duty to perform all acts necessary to maintain or preserve the Collateral, provided that Borrower shall not be obligated to maintain any Collateral in the event Borrower determines, in the reasonable business judgment of Borrower, that the maintenance of such Collateral is no longer necessary in Borrower's business. Any and all fees, costs and expenses, of whatever kind or nature, including, without limitation, the reasonable attorneys' fees and legal expenses incurred by Agent and the Lenders in connection with the amendment and enforcement of this Agreement, all renewals, required affidavits and all other documents relating hereto and the consummation of this transaction, the filing or recording of any documents (including all taxes in connection therewith) in public offices, the payment or discharge of any taxes, reasonable counsel fees, maintenance fees, encumbrances or otherwise protecting, maintaining or preserving the Collateral, or in defending or prosecuting any actions or proceedings arising out of or related to the Collateral, shall be borne and paid by Borrower, upon demand by Agent and, until so paid, shall be added to the principal amount of the Obligations.

10. Borrower's Obligation to Prosecute. Except as otherwise agreed to by Agent in writing, Borrower shall have the duty to prosecute diligently any patent, trademark, service mark or copyright application material to the business of Borrower pending as of the date of this Agreement or thereafter until the Obligations shall have been paid in full, to file and prosecute opposition and cancellation proceedings and to do any and all acts that are necessary or desirable to preserve and maintain all rights in the Collateral material to the business of Borrower, including, but not limited to, payment of any maintenance fees. Any expenses incurred in connection with the Collateral shall be borne by Borrower. Borrower shall not abandon any Collateral without the prior written consent of Agent, unless such abandonment will not have a material adverse effect on Borrower or such abandonment is in connection with the abandonment of a product or product line.

11. Agent's Right to Enforce. Borrower shall have the right to bring any opposition proceeding, cancellation proceeding or lawsuit in its own name to enforce or protect the Collateral. Upon the occurrence and during the continuance of an Event of Default, Agent, on

behalf of the Lenders, shall have the right, but shall have no obligation, to join in any such action. Borrower shall promptly, upon demand, reimburse and indemnify Agent and the Lenders for all damages, reasonable costs and expenses, including reasonable attorneys' fees, incurred by Agent and the Lenders in connection with the provisions of this Section 11, in the event Agent, on behalf of the Lenders, elects to join in any such action commenced by Borrower.

12. Power of Attorney. Borrower hereby authorizes and empowers Agent, on behalf of the Lenders, to make, constitute and appoint any officer or agent of Agent as Agent may select, in its exclusive discretion, as Borrower's true and lawful attorney-in-fact, with the power to endorse, after the occurrence and during the continuance of an Event of Default, Borrower's name on all applications, documents, papers and instruments necessary for Agent, on behalf of the Lenders, to use the Collateral, or to grant or issue any exclusive or nonexclusive license under the Collateral to any third party, or necessary for Agent, on behalf of the Lenders, to assign, pledge, convey or otherwise transfer title in or dispose of the Collateral, together with associated goodwill to a third party or parties. Borrower hereby ratifies all that such attorney shall lawfully do or cause to be done by virtue hereof. This power of attorney shall be irrevocable for the life of this Agreement.

13. Agent's Right to Perform Obligations. If Borrower fails to comply with any of its obligations under this Agreement, Agent, on behalf of the Lenders, may, but is not obligated to, do so in Borrower's name or in the name of Agent, on behalf of the Lenders, but at Borrower's expense, and Borrower hereby agrees to reimburse Agent, upon request, in full for all expenses, including reasonable attorneys' fees, incurred by Agent and the Lenders in protecting, defending and maintaining the Collateral.

14. Additional Documents. Borrower shall, upon written request of Agent, enter into such additional documents or instruments as may be reasonably required by Agent in order to effectuate, evidence or perfect the interest of Agent and the Lenders in the Collateral, as evidenced by this Agreement.

15. New Collateral. If, before the Obligations shall have been irrevocably paid in full and the Commitment terminated, Borrower shall obtain rights to any new Collateral, the provisions of this Agreement hereby shall automatically apply thereto as if the same were identified on Schedule 1 as of the date hereof and Borrower shall give Agent prompt written notice thereof.

16. Modifications for New Collateral. Borrower hereby authorizes Agent to modify this Agreement by amending Schedule 1 to include any future Collateral as contemplated by Sections 1 and 15 hereof and, at Agent's request, Borrower shall execute any documents or instruments required by Agent in order to modify this Agreement as provided by this Section 16, provided that any such modification to Schedule 1 shall be effective without the signature of Borrower.

17. Termination. At such time as the Obligations (other than inchoate indemnity obligations) shall have been irrevocably paid in full, the Commitment, as defined in the Credit Agreement, terminated, and the Credit Agreement terminated and not replaced by any other

credit facility with Agent and the Lenders, Borrower shall have the right to terminate this Agreement. Upon written request of Borrower, Agent shall execute and deliver to Borrower all deeds, assignments, and other instruments as may be necessary or proper to release Agent's security interest in the Collateral and to re-vest in Borrower full title to the Collateral, subject to any disposition thereof that may have been made by Agent, for the benefit of the Lenders, pursuant hereto.

18. Release of Collateral. In the event any part of the Collateral is sold in connection with a sale permitted by Section 5.12 of the Credit Agreement (or is otherwise released at the direction of Agent, the Required Lenders, or all of the Lenders, as may be required by Section 11.3 of the Credit Agreement), and the proceeds of such sale or sales or from such release are applied in accordance with the terms of the Credit Agreement to the extent required to be so applied, Agent, at the request and expense of Borrower, will (a) release such Collateral from this Agreement, and (b) duly assign, transfer and deliver to Borrower (without recourse and without any representation or warranty) such Collateral as is then (or has been) so sold or released and as may be in possession of Agent and has not theretofore been released pursuant to this Agreement.

19. No Waiver. No course of dealing between Borrower and Agent or any Lender, nor any failure to exercise, nor any delay in exercising, on the part of Agent or any such Lender, any right, power or privilege hereunder or under any of the Loan Documents shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder or thereunder preclude any other or further exercise thereof or the exercise of any other right, power or privilege.

20. Remedies Cumulative. All of the rights and remedies of Agent and the Lenders with respect to the Collateral, whether established hereby or by the Loan Documents, or by any other agreements or by law shall be cumulative and may be executed singularly or concurrently.

21. Severability. The provisions of this Agreement are severable, and, if any clause or provision shall be held invalid and unenforceable in whole or in part in any jurisdiction, then such invalidity or unenforceability shall affect only such clause or provision, or part thereof, in such jurisdiction, and shall not in any manner affect such clause or provision in any other jurisdiction, or any other clause or provision of this Agreement in any jurisdiction.

22. Modifications. This Agreement may be amended or modified only by a writing signed by Borrower and Agent. In the event that any provision of this Agreement is deemed to be inconsistent with any provision of any other document, other than the Credit Agreement, the provisions of this Agreement shall control. If any conflict or inconsistency exists between this Agreement and the Credit Agreement, the Credit Agreement shall govern.

23. Assignment and Successors. This Agreement shall not be assigned by Borrower without the prior written consent of Agent. This Agreement shall bind the successors and permitted assigns of Borrower and shall benefit the respective successors and assigns of Agent and the Lenders. Any attempted assignment or transfer without the prior written consent of Agent shall be null and void.

24. Notice. All notices, requests, demands and other communications provided for hereunder shall be in writing and, if to Borrower, mailed or delivered to it, addressed to it at the address specified on the signature the Credit Agreement, if to Agent or any Lender, mailed or delivered to it, addressed to the address of Agent or such Lender specified on the signature pages of the Credit Agreement or, as to each party, at such other address as shall be designated by such party in a written notice to each of the other parties. All notices, statements, requests, demands and other communications provided for hereunder shall be given by overnight delivery or first class mail with postage prepaid by registered or certified mail, addressed as aforesaid, or sent by facsimile with telephonic confirmation of receipt (if received during a Business Day, otherwise the following Business Day). All notices hereunder shall not be effective until received.

25. Headings; Execution. The headings and subheadings used herein are for convenience of reference only and shall be ignored in interpreting the provisions of this Agreement. This Agreement may be executed by facsimile signature, which, when so executed and delivered, shall be deemed to be an original.

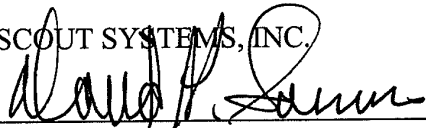
26. Governing Law; Submission to Jurisdiction. The provisions of this Agreement and the respective rights and duties of Borrower, Agent and the Lenders hereunder shall be governed by and construed in accordance with New York law, without regard to principles of conflict of laws. Borrower hereby irrevocably submits to the non-exclusive jurisdiction of any New York state or federal court sitting in New York, New York, over any action or proceeding arising out of or relating to this Agreement, any Loan Document or any Related Writing, and Borrower hereby irrevocably agrees that all claims in respect of such action or proceeding may be heard and determined in such New York state or federal court. Borrower hereby irrevocably waives, to the fullest extent permitted by law, any objection it may now or hereafter have to the laying of venue in any such action or proceeding in any such court as well as any right it may now or hereafter have to remove such action or proceeding, once commenced, to another court on the grounds of FORUM NON CONVENIENS or otherwise. Borrower agrees that a final, nonappealable judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law.

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JURY TRIAL WAIVER. BORROWER, TO THE EXTENT PERMITTED BY LAW, HEREBY WAIVES ANY RIGHT TO HAVE A JURY PARTICIPATE IN RESOLVING ANY DISPUTE, WHETHER SOUNDING IN CONTRACT, TORT OR OTHERWISE, AMONG AGENT, THE LENDERS, AND BORROWER, OR ANY THEREOF, ARISING OUT OF, IN CONNECTION WITH, RELATED TO, OR INCIDENTAL TO THE RELATIONSHIP ESTABLISHED AMONG THEM IN CONNECTION WITH THIS AGREEMENT OR ANY NOTE OR OTHER INSTRUMENT, DOCUMENT OR AGREEMENT EXECUTED OR DELIVERED IN CONNECTION THEREWITH OR THE TRANSACTIONS RELATED THERETO.

IN WITNESS WHEREOF, the undersigned has executed and delivered this Intellectual Property Security Agreement as of the date first set forth above.

NETSCOUT SYSTEMS, INC.
By: 
David P. Sommers
Senior Vice President, General Operations,
Chief Financial Officer, and Treasurer

Signature Page to
Intellectual Property Security Agreement

TRADEMARK
REEL: 003720 FRAME: 0420

SCHEDULE 1

COPYRIGHTS AND COPYRIGHT LICENSES

Grantor	Title	U.S. Reg. No.	Reg. Date	Date of Pub.
NetScout Systems, Inc.	nGenius Performance Manager 1.4	TX 5-670-062	12-30-2002	06-12-2002
NetScout Systems, Inc.	nGenius Performance Manager 2.0	TX 5-801-938	10-07-2003	08-01-2003
NetScout Systems, Inc.	NetScout Probe Firmware 5.2	TX 5-836-000	04-22-2003	08-07-2002
NetScout Systems, Inc.	NetScout Probe Firmware 6.0	TX 5-908-003	09-05-2003	08-01-2003
Frontier Software Development, Inc.*	LAN Analyzer Program	TXu 420-813	05-31-1990	1990

* Frontier Software Development, Inc. is a predecessor name for NetScout Systems, Inc. Thus, the particular copyright is owned by NetScout directly, just the record on file reflects the prior name of more than eight years ago.

PATENTS AND PATENT LICENSES

Grantor	Issued Patents - Title	Application Number	Filing Date	U.S. Registration Number	Issuance Date
NetScout Systems, Inc.	System and method for analyzing data streams	11/299,772	December 13, 2005	7,133,808	November 7, 2006
NetScout Systems, Inc.	System and method for analyzing data streams	10/193,756	July 12, 2002	7,031,884	April 18, 2006
NetScout Systems, Inc.	Managing Computer Resources	09/409,483	September 30, 1999	6,836,800	December 28, 2004
NetScout Systems, Inc.	Real-time network performance monitoring system and related methods	10/462,220	N/A	20040054680 (Publication No.)	Published on March 18, 2004

Grantor	Issued Patents - Title	Application Number	Filing Date	U.S. Registration Number	Issuance Date
NetScout Systems, Inc.	Intrusion detection system and network flow director method	10/637,431	N/A	20040034800 (Publication No.)	Published on Feb. 19, 2004
NetScout Systems, Inc.	System and Method for analyzing data streams	11/556,443	11/03/2006	Publication No. 2007-0203674A1	Published 08/30/2007

TRADEMARKS AND TRADEMARK LICENSES

Grantor	Registered Mark	Jurisdiction	Registration No.	Registration Date
NetScout Systems, Inc.	APPSCOUT	E.U.	1,046,721	December 3, 2000
NetScout Systems, Inc.	APPSCOUT	Japan	4,365,793	March 3, 2000
NetScout Systems, Inc.	ART MIB	U.S.	2,588,683	July 2, 2002
NetScout Systems, Inc.	BUSINESS-CENTRIC NETWORK MANAGEMENT	E.U.	838,581	December 13, 1999
NetScout Systems, Inc.	BUSINESS-CENTRIC NETWORK MANAGEMENT	Japan	4,355,327	January 28, 2000
NetScout Systems, Inc.	CDM	China	3,654,837	February 28, 2005
NetScout Systems, Inc.	NETSCOUT	U.S.	1,764,154	April 13, 1993
NetScout Systems, Inc.	NETSCOUT	Massachusetts	65,017	November 4, 2004
NetScout Systems, Inc.	NETSCOUT and Design	U.S.	2,287,610	October 19, 1999
NetScout Systems, Inc.	NETSCOUT	Canada	525,346	March 21, 2000
NetScout Systems, Inc.	NETSCOUT	E.U.	410,050	November 14, 1996
NetScout Systems, Inc.	NETSCOUT and Design	Canada	537,345	November 20, 2000
NetScout Systems, Inc.	NETSCOUT and Design	Japan	4,401,788	July 21, 2000
NetScout Systems, Inc.	NEXTPOINT	U.S.	2,352,436	May 23, 2000

Grantor	Registered Mark	Jurisdiction	Registration No.	Registration Date
NetScout Systems, Inc.	NEXTPOINT	Australia	808,403	November 3, 2000
NetScout Systems, Inc.	NEXTPOINT	Hong Kong	B16590/119	December 21, 1999
NetScout Systems, Inc.	NEXTPOINT	Japan	4,355,326	January 28, 2000
NetScout Systems, Inc.	NEXTPOINT	Switzerland	455,483	May 29, 1998
NetScout Systems, Inc.	NGENIUS	U.S.	2,636,255	October 15, 2002
NetScout Systems, Inc.	NGENIUS	Canada	633,572	February 23, 2005
NetScout Systems, Inc.	NGENIUS	E.U.	1,830,900	August 29, 2000
NetScout Systems, Inc.	QUANTIVA	U.S.	2,494,169	October 2, 2001
NetScout Systems, Inc.	QUANTIVA	U.S.	2,656,969	December 3, 2002
NetScout Systems, Inc.	SYNTHETIC TRANSACTIONS	E.U.	838,623	December 7, 1999
NetScout Systems, Inc.	SYNTHETIC TRANSACTIONS	U.S.	2,381,920	August 29, 2000
NetScout Systems, Inc.	TRAFFIC SIGNATURES	U.S.	2,381,919	August 29, 2000
NetScout Systems, Inc.	TRAFFIC SIGNATURES	E.U.	838,508	December 7, 1999
NetScout Systems, Inc.	TRAFFIC SIGNATURES	Japan	4,360,385	February 10, 2000
NetScout Systems, Inc.	NGENIUS PROBES	U.S.	76/055,076	N/A

EXHIBIT A
FORM OF ASSIGNMENT

THIS DOCUMENT SHALL BE HELD BY AGENT, FOR THE BENEFIT OF THE LENDERS, IN ESCROW PURSUANT TO AND IN ACCORDANCE WITH THE PROVISIONS OF THE INTELLECTUAL PROPERTY SECURITY AGREEMENT (THE "AGREEMENT"), DATED AS OF DECEMBER 21, 2007, EXECUTED BY NETSCOUT SYSTEMS, INC., A DELAWARE CORPORATION ("BORROWER"), IN FAVOR OF KEYBANK NATIONAL ASSOCIATION, AS AGENT FOR THE LENDERS, AS DEFINED IN THE AGREEMENT (TOGETHER WITH ITS SUCCESSORS AND ASSIGNS, "AGENT"). BY SIGNING IN THE SPACE PROVIDED BELOW, THE UNDERSIGNED OFFICER OF AGENT CERTIFIES THAT AN EVENT OF DEFAULT, AS DEFINED IN THE AGREEMENT, HAS OCCURRED AND IS CONTINUING AND THAT AGENT HAS ELECTED TO TAKE POSSESSION OF THE COLLATERAL, AS DEFINED BELOW, AND TO RECORD THIS DOCUMENT WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE OR THE UNITED STATES COPYRIGHT OFFICE, AS APPLICABLE, OR IN ANY APPROPRIATE OFFICE IN ANY FOREIGN JURISDICTION IN WHICH SUCH PATENT, TRADEMARK, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY INTEREST IS REGISTERED, OR UNDER WHOSE LAWS SUCH PROPERTY INTEREST HAS BEEN GRANTED. UPON RECORDING OF THIS DOCUMENT WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE OR UNITED STATES COPYRIGHT OFFICE, AS APPLICABLE, OR IN ANY APPROPRIATE OFFICE IN ANY FOREIGN JURISDICTION IN WHICH SUCH PATENT, TRADEMARK, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY INTEREST IS REGISTERED, OR UNDER WHOSE LAWS SUCH PROPERTY INTEREST HAS BEEN GRANTED, THIS LEGEND SHALL CEASE TO HAVE ANY FORCE OR EFFECT.

KEYBANK NATIONAL ASSOCIATION,
as Agent

By: _____
Name: _____
Title: _____

ASSIGNMENT

WHEREAS, NETSCOUT SYSTEMS, INC., a Delaware corporation ("Borrower"), is the owner of the Collateral, as hereinafter defined;

WHEREAS, Borrower has executed an Intellectual Property Security Agreement, dated as of December 21, 2007 (as the same may from time to time be amended, restated or otherwise modified, the "Agreement"), in favor of KEYBANK NATIONAL ASSOCIATION, as Agent for the Lenders, as defined in the Agreement (together with its successors and assigns, "Agent"), pursuant to which Borrower has granted to Agent, for the benefit of the Lenders, a security interest in the Collateral as security for the Obligations, as defined in the Agreement;

WHEREAS, the Agreement provides that the security interest in the Collateral is effective as of the date of the Agreement;

WHEREAS, the Agreement provides that this Assignment shall become effective upon the occurrence and during the continuance of an Event of Default, as defined in the Agreement, and Agent's election to take actual title to the Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, Borrower, its successors and assigns, subject to the limitations stated in the paragraph immediately following, does hereby transfer, assign and set over unto Agent, for the benefit of the Lenders, and their respective successors, transferees and assigns, all of Borrower's existing and future right, title and interest in, to and under (a) patents, patent registrations, patent applications, trademarks, trademark registrations, trademark applications, service marks, trade names, and copyright registrations, whether federal, state or foreign; (b) common law trademark rights, copyrights, improvements and inventions; (c) renewals, continuations, extensions, reissues and divisions of any of the foregoing; (d) rights to sue for past, present and future infringements or any other commercial tort claims relating to any of the foregoing; (e) all licenses and all income, revenue and royalties with respect to any licenses, whether registered or unregistered, and all other payments earned under contract rights, relating to any of the foregoing; (f) all general intangibles and all intangible intellectual or similar property of Borrower connected with and symbolized by any of the foregoing; (g) goodwill associated with any of the foregoing; (h) all payments under insurance, including the returned premium upon any cancellation of insurance, (whether or not Agent or any Lender is the loss payee thereof) or any indemnity, warranty or guaranty payable by reason of loss or damage to or otherwise with respect to any of the foregoing; and (i) Proceeds of any of the foregoing (collectively, the "Collateral"), including, but not limited to, the Collateral listed on Schedule 1 hereto that is (i) registered in the United States Copyright Office in Washington, D.C., (ii) registered in the United States Patent and Trademark Office in Washington D.C. or that is the subject of pending applications in the United States Patent and Trademark Office, or (iii) registered or pending registration in any foreign jurisdiction.

This Assignment shall be effective only upon certification of an authorized officer of Agent, as provided above, that (a) an Event of Default, as defined in the Agreement, has occurred and is continuing, and (b) Agent, on behalf of the Lenders, has elected to take actual title to the Collateral.

IN WITNESS WHEREOF, the undersigned has caused this Agreement to be executed by its duly authorized officer on December 21, 2007.

NETSCOUT SYSTEMS, INC.

By: _____
David P. Sommers
Senior Vice President, General Operations,
Chief Financial Officer, and Treasurer