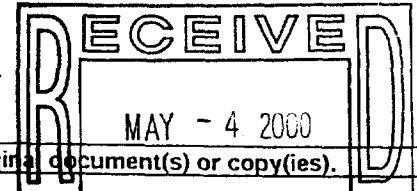


05-15-2000



101356149

RECORDATION FORM COVER SHEET
TRADEMARKS ONLY



TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID # _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment
- License
- Security Agreement
- Nunc Pro Tunc Assignment
Effective Date
Month Day Year

- Merger
- Change of Name
- Other _____

Conveying Party

Mark if additional names of conveying parties attached

Name Speedera Networks, Inc.

Execution Date
Month Day Year
04 19 2000

Formerly _____

- Individual
- General Partnership
- Limited Partnership
- Corporation
- Association
- Other _____
- Citizenship/State of Incorporation/Organization Delaware

Receiving Party

Mark if additional names of receiving parties attached

Name Comdisco, Inc.

DBA/AKA/TA _____

Composed of _____

Address (line 1) 6111 North River Road

Address (line 2) _____

Address (line 3) Rosemont IL 60018
City State/Country Zip Code

- Individual
- General Partnership
- Limited Partnership
- Corporation
- Association
- Other _____
- Citizenship/State of Incorporation/Organization Delaware

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

05/15/2000 DNGUYEN 00000193 200052 75873265

FOR OFFICE USE ONLY

01 FC:481 40.00 CH
02 FC:482 100.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number (415) 398-4700

Name

Murphy Sheneman Julian & Rogers

Address (line 1)

Attention: Angela Chan, Legal Assistant

Address (line 2)

101 California Street

Address (line 3)

39th Floor

Address (line 4)

San Francisco, CA 94111

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

5

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)

Registration Number(s)

75873265	78000340	78004284
78004281	78004278	

Number of Properties

Enter the total number of properties involved.

#

5

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$

140.00

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

20-0052

Authorization to charge additional fees:

Yes

No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Christina E. Wilson
Angela Chan

Signature

May 3, 2000

Date Signed

Name of Person Signing

SCHEDULE A

PATENTS AND PATENT APPLICATIONS

Docket No. 4581 US; Filing Date 11/22/99; Serial No. 60/166,906;
Title "Wan Traffic Management System and Method"

Docket No. 4636 US; Filing Date 12/16/99; Serial No. 60/172,303;
Title "Method For Scalable Domain Name System With Persistence and Latency"

Docket No. 4878 US; Filing Date 3/31/00; Title "Method for Determining
Latency Between Multiple Servers and a Client"

Docket # 4835 United States; Filing Date - 3/10/00; Title - "Decrypting Load
Balance Array"

Docket # 4882; File Date - 4/4/00; Title - "System And Method For Persistent
Load Balancing Using Cookie Injection"

SCHEDULE B

TRADEMARKS AND TRADEMARK APPLICATIONS

Mark – "SPEEDERA"; Application Date – 12/16/99 (App. No. 75/873265)

Mark – "SPEEDBOX"; Application Date – 3/21/00 (App. No. 78/000340)

Mark – "SPEEDPROBE"; Application Date – 4/14/00 (App. No. 78/004284)

Mark – "UDN"; Application Date – 4/14/00 (App. No. 78/004281)

Mark – "Universal Delivery Network"; Application Date – 4/14/00
(App. No. 78/004278)

COLLATERAL GRANT OF SECURITY INTEREST OF PATENTS AND TRADEMARKS

This Collateral Grant of Security Interest of Patents and Trademarks (this "Agreement") is made on this 19th day of April, 2000, by and between Speedera Networks, Inc., a Delaware corporation (the "Grantor"), and Comdisco, Inc., a Delaware corporation (the "Grantee"),

WHEREAS, Grantor and Grantee are parties to a certain Loan and Security Agreement dated April 19, 2000 (together with all exhibits, and amendments thereto, collectively the "Loan Agreement", with the terms used but not otherwise defined herein being used with the same meaning as therein defined.)

WHEREAS, pursuant to that certain Loan Agreement, the Grantor has agreed to grant to Grantee a lien on and a security interest in, inter alia, all the patent and trademark rights that Grantor may have in the patents and trademarks to the extent of the Loan and made thereunder.

NOW THEREFORE, in consideration for the mutual covenants and agreements contained in the Loan Agreement and this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor and Grantee agree as follows:

1. **Grant of Security Interest of Patents.** To secure the full, complete and timely payment and satisfaction of Grantor's indebtedness with respect to the Loan owed to Grantee, Grantor hereby grants to the Grantee, to the extent permitted by law, a priority lien and security interest in and to all (i) patents, patent applications and patent rights, including, without limitation, the inventions and improvements described and claimed therein, and specifically those patents and patent applications listed on **Schedule A** attached hereto as the same may be amended to include any patents hereinafter required and patent applications hereafter filed and made a part hereof, and the reissues, divisions, continuations, renewals, extensions and continuations-in-part hereof (all of the foregoing collectively referred to as the "Patents"), (ii) the trademarks applications listed on **Schedule B** attached hereto and made a part hereof as the same may be amended to include any trademarks hereafter acquired and trademark applications hereafter acquired, and (a) all registrations and renewals thereof, (the foregoing trademarks collectively referred to as the "Trademarks"), all income, royalties, damages and payments now and hereafter due and/or payable under and with respect to the Patents and Trademarks, including, without limitation, damages and payments for past or future infringements, misappropriation, or breach thereof, the right to sue for past, present and future infringements, misappropriation, or breach thereof, and all rights corresponding thereto throughout the world. The Grantor shall be liable for and promptly reimburse the Grantee for all fees and costs, including reasonable attorney's fees, for the preparation, filing, recordation and releasing of all liens or assignments provided for herein.

2. **Authorization.** Grantor hereby authorizes and requests that the Commissioner of Patents and Trademarks record this Agreement and the interests herein granted.

3. **Covenant and Warranty of Title.** Grantor covenants and warrants that it is now the sole owner, free from the obligations of any license or encumbrance whatsoever except as granted herein of all of the patents and applications for Patents and Trademarks and applications for Trademarks assigned hereunder.

4. **Restrictions on Future Assignment.** Except as permitted under the Loan Agreement, until all obligations under the Loan Agreement are deemed by Grantee to be fully satisfied, Grantor hereby agrees not to sell or assign or grant a security interest in the Patents to the extent of the Loan, and Grantor further agrees that it will not take any action, or permit any action to be taken by others subject to its control, or fail to take any action, which would affect the validity or enforcement of the rights transferred to Grantee under this Agreement.

5. **Grantee's Right to Sue.** From and after the occurrence and continuance of an Event of Default, Grantee shall have the right, but shall in no way be obligated, to bring suit in its own name to enforce the Patents and Trademarks, and, if Grantee shall commence any such suit, Grantor shall, at the request of Grantee, do any and all lawful acts and execute and deliver any and all proper documents or information that may be necessary or desirable to aid Grantee in such enforcement and Grantor shall promptly, upon demand, reimburse and indemnify Grantee for all costs and expenses, including reasonable attorney's fees, incurred by Grantee in the exercise of the foregoing rights.

6. **Waivers.** No course of dealing between Grantor and Grantee, nor any failure to exercise, nor any delay in exercising, on the part of Grantee, any right, power or privilege hereunder or under the Loan Agreement 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.

7. **Termination.** This Agreement is made for purposes of securing those Obligations under the Loan Agreement and upon full and complete compliance with the terms and conditions of the Loan Agreement and satisfaction of all Obligations thereunder, this Agreement shall terminate and Grantee shall execute and deliver to Grantor all agreements, assignments or instruments as may be necessary or proper to terminate Grantee's security interest in the Patents and Trademarks, subject to any disposition thereof which may have been made by Grantee pursuant hereto or pursuant to the Loan Agreement.

8. **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

