

10-30-2000



101499265

09-11-2000

U.S. Patent & TMOtc/TM Mail Rcpt. Dt. #40

FORM PTO-1618A
Expires 06/30/99
OMB 0651-0027

U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK

RECORDATION FORM COVER SHEET
TRADEMARKS ONLY

9-11-00

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

Execution Date
Month Day Year

Name Tiara Networks, Inc.

08 21 2000

Formerly _____

- Individual
- General Partnership
- Limited Partnership
- Corporation
- Association
- Other _____

Citizenship/State of Incorporation/Organization California

Receiving Party

Mark if additional names of receiving parties attached

Name Comdisco, Inc.

DBA/AKATA _____

Composed of _____

Address (line 1) 6111 North River Road

Address (line 2) _____

Address (line 3) Rosemont

City

Illinois

State/Country

60018

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.)

FOR OFFICE USE ONLY

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

TRADEMARK
REEL: 002163 FRAME: 0462

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

Name

Murphy Sheneman Julian & Rogers

Address (line 1)

Attention: Darlene Haun, Legal Assistant

Address (line 2)

101 California Street, Suite 3900

Address (line 3)

Address (line 4)

San Francisco, CA 94111

Pages

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

#

4

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)

75/534,767		
75/534,768		

Number of Properties

Enter the total number of properties involved.

#

2

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$

65⁰⁰

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
Darlene Haun

Christina E Wilson
Darlene Haun

9/7/00

Name of Person Signing

Signature

Date Signed

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 21st day of August, 2000 by and between Tiara Networks, Inc. (the "Grantor") and Comdisco, Inc., (the "Grantee"),

WHEREAS, Grantor and Grantee are parties to a certain Subordinated Loan and Security Agreement dated August 21, 2000 (together with amendments, supplements, and extensions thereof and all exhibits and amendments thereto, the "Loan Agreement").

WHEREAS, pursuant to the Loan Agreement, the Grantor has agreed to grant to Grantee a lien on and a security interest in all the present and future rights, title, and interest that Grantor may now have or hereafter acquire in all Patents, Trademarks, Patent Licenses, Trademark Licenses, and applications for patents or trademarks.

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 Secured Obligations, Grantor hereby grants to the Grantee, to the extent permitted by law, a lien upon and security interest in and to all of Grantor's now existing or hereafter acquired right, title, and interest in all of the following, whether now existing or hereafter arising: (i) Patents, Patent Licenses, and patent applications and specifically those listed on **Schedule A** attached hereto, as the same may be amended to include any patents hereinafter acquired and patent applications hereafter filed and made a part hereof, and the reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof; (ii) Trademarks, Trademark Licenses, and trademark applications and specifically those 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 all registrations and renewals thereof; and (iii) all Proceeds thereof.

2. **Grantee's Right to Sue.** From and after the occurrence and continuance of an Event of Default, subject to the terms of the Loan Agreement, 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.

3. **Loan Agreement.** The Loan Agreement is incorporated by reference in this Agreement as though set forth in full and all the capitalized words and other terms

used but not otherwise defined herein are used in this Agreement with the same meaning as defined in the Loan Agreement.

4. **Modification.** This Agreement cannot be altered, amended or modified in any way, except as specifically provided by a writing signed by the parties hereto.

5. **Binding Effect.** This Agreement shall be binding upon the Grantor and its respective successors and assigns, and shall inure to the benefit of Grantee, its nominees and assigns.

6. **Governing Law.** This Agreement shall be deemed made and accepted in and shall be governed by and construed in accordance with the laws of the State of Illinois, and (where applicable) the laws of the United States of America.

IN WITNESS WHEREOF, the Grantor has duly executed this Agreement as of the date first set forth above.

Grantor: TIARA NETWORKS, INC.

Signature: *Daniel L. Palmer*

Print Name: Daniel L. Palmer

Title: President & CEO

SCHEDULE A
To Collateral Grant of Security Interest in Patents and Trademarks
Between Tiara Networks, Inc. as Grantor
and Comdisco, Inc. as Grantee

PATENT AND PATENT APPLICATIONS

Patent Name	Status and Date Issued	Patent Number
Data forwarding method and apparatus	2/26/98 (now abandoned)	06/076,094
Data forwarding method and apparatus	2/25/99	09/261,470
Transparent efficient multicast handling through a non-multicast routing intermediate system	6/1/00	Not Issued

PATENT LICENSES

Name	Licensor	Licensee	Patent Number
------	----------	----------	---------------

SCHEDULE B

**To Collateral Grant of Security Interest in Patents and Trademarks
Between Tiara Networks, Inc. as Grantor
and Comdisco, Inc. as Grantee**

TRADEMARKS AND TRADEMARK APPLICATIONS

TRADEMARKS

Name	Date Filed or Issued	Serial Number	Status
------	----------------------	---------------	--------

TRADEMARK APPLICATIONS

Name	Date Filed	Serial Number	Status
Tiara Networks	8/11/98	75/534,767	
Tiara Networks (stylized)	8/11/98	75/534,768	

TRADEMARK LICENSES

Name	Licensor	Licensee	Number
------	----------	----------	--------