

02-04-1999



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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

Merger

Change of Name

Other

Effective Date
Month Day Year
 12 / 21 / 98

Conveying Party

Mark if additional names of conveying parties attached

Name Telecommunications Techniques Co., LLC

Execution Date
Month Day Year
 12 / 21 / 98

Formerly

Individual General Partnership Limited Partnership Corporation Association

Other Limited Liability Company

Citizenship/State of Incorporation/Organization Delaware

Receiving Party

Mark if additional names of receiving parties attached

Name Dynatech LLC

DBA/AKA/TA

Composed of

Address (line 1) 20410 Observation Drive

Address (line 2)

Address (line 3) Germantown Maryland 20876

City State/Country Zip Code

Individual General Partnership Limited Partnership Corporation Association

Other Limited Liability Company

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.)

02/02/1999 DCDATES 00000126 2067097

FOR OFFICE USE ONLY

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01 FC:481 40.00 OP
02 FC:482 650.00 OP

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:
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TRADEMARK
REEL: 1848 FRAME: 0228

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

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

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

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). See attached list

Trademark Application Number(s)

Registration Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

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<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

Number of Properties

Enter the total number of properties involved. #

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

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: #

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.

Andrew S. Borodach

January 28, 1999

Name of Person Signing

Signature

Date Signed

Trademark Registrations

<u>Registration Number</u>	<u>Trademark</u>	<u>Registration Date</u>
2,067,097	CENTEST	06/03/1997
2,102,925	TTC.COM	10/07/1997
2,100,790	TTC	09/30/1997
1,978,334	T-BERD	06/04/1996
2,084,492	NETLENS	07/29/1997
2,002,466	AUTOLOSS	09/24/1996
1,855,572	CENTEST	09/27/1994
1,833,701	N NETLENS	05/03/1994
1,761,995	FIBERTECH	03/30/1993
1,888,232	INTERCEPTOR	04/11/1995
1,778,717	MULTIPAT	06/29/1993
1,799,977	FIBERSCAN	10/19/1993
1,695,248	LANHAWK	06/16/1992
1,650,619	TTC	07/16/1991
1,630,662	LDA	01/08/1991
1,622,155	INTERCEPTOR	11/13/1990
1,587,224	...EXPECT EXCELLENCE	03/13/1990
1,583,432	FIREBERD	02/20/1990
1,529,479	TTC	03/14/1989
1,474,014	T-BERD	01/26/1998
1,459,008	TTC TELECOMMUNICATIONS TECHNIQUES CORPORATION	09/29/1987

1,375,620	LP COM	12/17/1985
724,612	DYNATECH	11/28/1961

Trademark Applications

<u>Serial Number</u>	<u>Trademark</u>	<u>Filing Date</u>
75/534,735	AIRALERT	08/11/1998
75/473,497	TESTPAD	04/17/1998
75/272,323	UNIVERSAL FAD	04/10/1997
75/148,252	AIM	08/12/1996

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "TELECOMMUNICATIONS TECHNIQUES CO., LLC", CHANGING ITS NAME FROM "TELECOMMUNICATIONS TECHNIQUES CO., LLC" TO "DYNATECH LLC", FILED IN THIS OFFICE ON THE TWENTY-FIRST DAY OF DECEMBER, A.D. 1998, AT 2:30 O'CLOCK P.M.

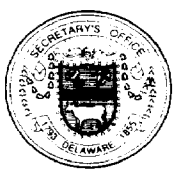
"Express Mail" mailing label No. EI988885555US

Date of Deposit January 28, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.113 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Elisa Raley
(Typed or printed name of person mailing paper or fee)

Elisa Raley
(Signature of person mailing paper or fee)



Edward J. Freel
Edward J. Freel, Secretary of State

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991001863

AUTHENTICATION: 9501981

DATE: 01-04-99

TRADEMARK
REEL: 1848 FRAME: 0232

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF FORMATION

OF

TELECOMMUNICATIONS TECHNIQUES CO., LLC

Pursuant to Section 18-202 of the
Limited Liability Company Act
of the State of Delaware

TELECOMMUNICATIONS TECHNIQUES CO., LLC, a limited liability
company organized and existing under and by virtue of the Limited Liability Company Act
of the State of Delaware (the "Company"), DOES HEREBY CERTIFY:

That the Certificate of Formation of the Company is hereby amended by changing
the name of the Corporation to DYNATECH LLC.

IN WITNESS WHEREOF, the Company, has caused this Certificate of
Amendment of Certificate of Formation to be executed by a duly authorized officer
thereof as of the 21st day of December, 1998.

"Express Mail" mailing label No. EI988885555US

Date of Deposit January 28, 1999

I hereby certify that this paper or fee is being
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on the date indicated above and is addressed to the
Commissioner of Patents and Trademarks, Washington,
D.C. 20231.

TELECOMMUNICATIONS TECHNIQUES
CO., LLC

By: 

Mark V. B. Tremallo
Corporate Vice President and
General Counsel

ELISA RALEY

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)