



RE 1-10-02

Form PTO-1594 (Rev. 03/01)

R

01-23-2002

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0047 (exp. 5/31/2002)

Tab settings



Original documents or copy thereof.

To the Honorable Commissioner of Pa

101956061

1. Name of conveying party(ies):

Retech Systems LLC Formerly, Retech Services, Inc.

- Individual(s) Association General Partnership Limited Partnership Corporation-State Other Limited liability company

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Execution Date: January 5, 2001

2. Name and address of receiving party(ies)

Name: Wachovia Bank, N.A.

Internal Address:

Street Address: 8270 Greensboro Drive, 4th Floor City: McLean State: VA Zip: 22102

- Individual(s) citizenship Association national association General Partnership Limited Partnership Corporation-State Other

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No

4. Application number(s) or registration number(s): (See Attached)

A. Trademark Application No.(s)

B. Trademark Registration No.(s)

Additional number(s) attached Yes No

18044124

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Daniel Waetjen

Internal Address: Wachovia Bank, N.W.

Street Address: 8270 Greensboro Drive 4th Floor

City: McLean State: VA Zip: 22102

6. Total number of applications and registrations involved:

2

7. Total fee (37 CFR 3.41):

- Enclosed (previously submitted on March 2, 2001) Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. 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.

Renee C. Esfandiary Name of Person Signing

Renee C. Esfandiary Signature

7/13/01 Date

Total number of pages including cover sheet, attachments, and document

6

Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

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

RETECH SYSTEMS LLC TRADEMARKS

Retech Systems LLC, successor by merger to Retech Services, Inc.

RETECH SERVICES, INC. TRADEMARKS

<u>TTC Reference Number</u>	<u>Issue Date</u>	
003455-008100US		(Application - Pending)
003455-005300US	18044124	(Registered)



Form PTO-1597
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)
Tab settings

**RECORDATION FORM COVER SHEET
TRADEMARKS ONLY**

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Retch Systems LLC
Formerly, Retch Services, Inc.

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State
 Other Limited liability company

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Wachovia Bank, N.A.
Internal Address: _____
Address: _____
Street Address: 8270 Greensboro Drive, 4th Floor
City: McLean State: VA Zip: 22102

Individual(s) citizenship _____
 Association national association
 General Partnership _____
 Limited Partnership _____
 Corporation-State _____
 Other _____

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
(Designations must be a separate document from assignment)
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: January 5, 2001

4. Application number(s) or registration number(s): (See Attached)
A. Trademark Application No.(s) _____
B. Trademark Registration No.(s) _____

Additional number(s) attached Yes No

B. Trademark Registration No.(s) _____

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Daniel Waetjen
Internal Address: Wachovia Bank, N.W.

Street Address: 8270 Greensboro Drive
4th Floor
City: McLean State: VA Zip: 22102

6. Total number of applications and registrations involved: 2

7. Total fee (37 CFR 3.41) \$ _____
 Enclosed (previously submitted on March 2, 2001)
 Authorized to be charged to deposit account

8. Deposit account number: _____
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. 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.

Renee C. Esfandiary Renee C. Esfandiary 7/13/01
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document. 6

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

03-23-2001

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



101645119

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

MAR 6 2001

3-6-01

**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

Execution Date
Month Day Year

Name Retech Systems LLC

01052001

Formerly Formerly, Retech Services, Inc.

- 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 Wachovia Bank, N.A.

DBA/AKA/TA _____

Composed of _____

Address (line 1) 8270 Greensboro Drive

Address (line 2) 4th Floor

Address (line 3) McLean

City

Virginia

State/Country

22102

Zip Code

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

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.)

Citizenship/State of Incorporation/Organization national association

13/22/2001 TDIAZ1 00000178 KRISTEN MOYE

FOR OFFICE USE ONLY

01 FC:481
02 FC:482

40.00 OP
25.00 DP

65E

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: 002427 FRAME: 0956

3-6-01

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

Execution Date
Month Day Year

Name

Formerly

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

Receiving Party

Mark if additional names of receiving parties attached

Name

DBA/AKATA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)
City State/Country Zip Code

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

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.)

03/22/2001 TDIAZ1 00000178 KRISTEN MOYE

FOR OFFICE USE ONLY

01 FC:481 40.00 OP
02 FC:482 25.00 OP

65E

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

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).

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"/>

<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"/>

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 Number: #

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

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.

E. Kristen Moyer
~~*E. Kristen Moyer*~~

E. Kristen Moyer

3/2/01

Name of Person Signing

Signature

Date Signed

EXHIBIT A

List of Intellectual Property

(Cover Page)

X: WACHOVIA\Quadrtech\PTO Notice-Retech.doc
January 4, 2001

EXHIBIT A

RETECH SYSTEMS LLC TRADEMARKS

Retech Systems LLC, successor by merger to Retech Services, Inc.

RETECH SERVICES, INC. TRADEMARKS

<u>TTC Reference Number</u>	<u>Issue Date</u>	
003455-008100US		(Application - Pending)
003455-005300US	18044124	(Registered)

NOTICE OF
GRANT OF SECURITY INTEREST
IN PATENTS AND TRADEMARKS

United States Patent and Trademark Office

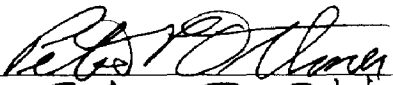
Gentlemen:

Please be advised that pursuant to the Loan Agreement dated January 5, 2001 (the "Loan Agreement") by and among the Borrowers party thereto (each a "Borrower" and collectively, "Borrowers") and Wachovia Bank, N.A., a national banking association, as Lender (the "Lender"), the undersigned Borrower has granted a continuing security interest in and continuing lien upon, the Patents, Patent Rights, Patent Applications and Trademarks shown on Exhibit A attached hereto for the benefit of the Lender.

Such assignment of and security interest in the attached Patents, Patent Rights, Patent Applications and Trademarks can be terminated only in accordance with the terms of the Loan Agreement.

Very truly yours,

RETECH SYSTEMS LLC,
a Delaware limited liability company

By: 
Name: Peter P. Ottmer
Title: EVP

Acknowledged and Accepted:

Agent

By _____
Title: _____

NOTICE OF
GRANT OF SECURITY INTEREST
IN PATENTS AND TRADEMARKS

United States Patent and Trademark Office


Gentlemen:

Please be advised that pursuant to the Loan Agreement dated January 5, 2001 (the "Loan Agreement") by and among the Borrowers party thereto (each a "Borrower" and collectively, "Borrowers") and Wachovia Bank, N.A., a national banking association, as Lender (the "Lender"), the undersigned Borrower has granted a continuing security interest in and continuing lien upon, the Patents, Patent Rights, Patent Applications and Trademarks shown on Exhibit A attached hereto for the benefit of the Lender.

Such assignment of and security interest in the attached Patents, Patent Rights, Patent Applications and Trademarks can be terminated only in accordance with the terms of the Loan Agreement.

Very truly yours,

RETECH SYSTEMS LLC,
a Delaware limited liability company

By: 
Name: Peter F. Ottmer
Title: EVP

Acknowledged and Accepted:

Agent

By: _____
Title: _____

EXHIBIT A

RETECH SYSTEMS LLC TRADEMARKS

Retech Systems LLC, successor by merger to Retech Systems, Inc.

RETECH SERVICES, INC. TRADEMARKS

<u>Registration Number</u>	<u>Filing Date</u>	<u>Application Number</u>	<u>Filing Date</u>
180412	11-16-2000	76167102	11-16-2000

NOTICE OF
GRANT OF SECURITY INTEREST
IN PATENTS AND TRADEMARKS

United States Patent and Trademark Office

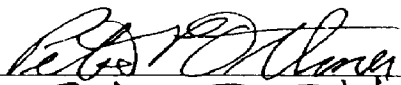
Gentlemen:

Please be advised that pursuant to the Loan Agreement dated January 5, 2001 (the "Loan Agreement") by and among the Borrowers party thereto (each a "Borrower" and collectively, "Borrowers") and Wachovia Bank, N.A., a national banking association, as Lender (the "Lender"), the undersigned Borrower has granted a continuing security interest in and continuing lien upon, the Patents, Patent Rights, Patent Applications and Trademarks shown on Exhibit A attached hereto for the benefit of the Lender.

Such assignment of and security interest in the attached Patents, Patent Rights, Patent Applications and Trademarks can be terminated only in accordance with the terms of the Loan Agreement.

Very truly yours,

RETECH SYSTEMS LLC,
a Delaware limited liability company

By: 
Name: Peter P. Ottmer
Title: EVP

Acknowledged and Accepted:

Agent

By: _____
Title: _____

EXHIBIT A

RETECH SYSTEMS LLC TRADEMARKS

Retech Systems LLC, successor by merger to Retech Systems, Inc.

RETECH SERVICES, INC. TRADEMARKS

<u>Registration Number</u>	<u>Filing Date</u>	<u>Application Number</u>	<u>Filing Date</u>
180412	11-16-2000	76167102	11-16-2000