

06-11-2002

Attorney Docket No. 17644-186

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

102118007

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Richard W. Miller, Jr.  
Jonathan M. Dautenhahn  
Marc C. Apell

6.4.02

2. Name and address of receiving party(ies)

Name: Speedline Technologies, Inc.

Internal Address:

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

Street Address: 16 Forge Park  
Franklin, MA 02038

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date: April 11, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No(s):

10/051,408

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ No

OFFICE OF RECORDS  
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FINANCE SECTION

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

Name: Thomas M. Sullivan, Esq.  
Address: MINTZ, LEVIN, COHN, FERRIS  
GLOVSKY and POPEO, P.C.  
One Financial Center  
Boston, MA 02111

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00  
☒ Enclosed  
☐ The Commissioner is authorized to charge Deposit Account  
No: 50-0311, Reference No. 17644-186

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.

Thomas M. Sullivan, Esq. (Reg. No. 39,392)

June 4, 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: [ 4 ]

06/10/2002 DBYRNE 00000027 10051408

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40.00 DP

Mail documents to be recorded with required cover sheet information to:

BOX ASSIGNMENT  
Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

TRA 1619724v1

PATENT  
REEL: 012959 FRAME: 0943

## ASSIGNMENT

We, **Richard W. Miller, Jr., Jonathan M. Dautenhahn, and Marc C. Apell**, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign, sell and transfer to **Speedline Technologies, Inc.**, a Delaware corporation, with offices at **16 Forge Park, Franklin, MA 02038** and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

### FLUX COLLECTION METHOD AND SYSTEM

filed with the U.S. Patent and Trademark Office on **January 18, 2002** and assigned **Serial No. 10/051,408** including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

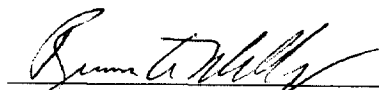
We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

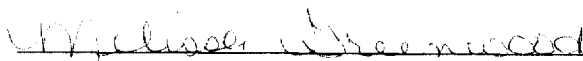
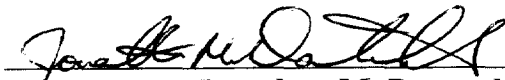
We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 4/11/2002Signature of: **Richard W. Miller, Jr.**State of MissouriCounty of CamdenSubscribed and sworn to before me this 11<sup>th</sup> day of April, 2002.

**Melissa Greenwood Notary Public**  
**Laclede County State of Missouri**  
**My Commission Expires July 2, 2005**

  
Notary PublicMy commission expires 7/2/05.Date: 4/11/02Signature of: **Jonathan M. Dautenhahn**State of MissouriCounty of CamdenSubscribed and sworn to before me this 11<sup>th</sup> day of April, 2002.

**Melissa Greenwood Notary Public**  
**Laclede County State of Missouri**  
**My Commission Expires July 2, 2005**

  
Notary PublicMy commission expires 7/2/05.

Date: 11 April 2002

[Signature]  
Signature of: **Marc C. Apell**

State of Missouri

County of Camden

Subscribed and sworn to before me this 11<sup>th</sup> day of April, 2002.

Melissa Greenwood  
Notary Public

**Melissa Greenwood Notary Public**  
**Laclede County State of Missouri**  
**My Commission Expires July 2, 2005**

My commission expires 7/2/05.

TRA 1619670v1