

01-16-2003

Docket No.: DI-5771B

IT

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



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

1. Name of conveying party(ies):

Sherwin Shang Martin F. Miller  
Tahua Yang Larry A. Rosenbaum  
Zenichiro Kai  
Frank Landherr

1-13-03

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 12/5/02 and 12/18/02

2. Name and address of receiving party(ies):

Name: Baxter International Inc.

Address: One Baxter Park way, DF3-3E

City: Deerfield

State/Prov.: IL

Country: USA

ZIP: 60015

Additional name(s) & address(es)

☐ Yes ☒ No

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

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

Patent Application No.

Filing date

B. Patent No.(s)

10/251,682

September 20, 2002

Additional numbers

☐ Yes ☒ No

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

Name: Joseph A. Fuchs

Registration No. 34,604

Address: BELL BOYD & LLOYD LLC

P.O. Box 1135

City: Chicago

State/Prov.: IL

Country: USA

ZIP: 60690

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

02-1818

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

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.

Joseph A. Fuchs, Reg. No. 34,604

Name of Person Signing

Joseph Fuchs

Signature

January 6, 2002

Date

3

Total number of pages including cover sheet, attachments, and

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

PATENT

REEL: 013652 FRAME: 0702

OFFICE OF THE COMMISSIONER OF PATENTS AND TRADEMARKS  
JAN 13 AM 11:00  
FINANCE SECTION

01/15/2003 10:00:00  
01/15/2003 10:00:00  
40.00 00

Serial No:10 /251,682

Filed: September 20, 2002

Atty DktN o.: DI-5771B

In consideration of ONE DOLLAR and other good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to BAXTER INTERNATIONAL INC., One Baxter Parkway, Deerfield, Illinois 60015, (hereinafter referred to as "assignee"), a corporation of Delaware, having a principal place of business at DEERFIELD, ILLINOIS, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in our invention or improvements in:

**LASER WELDING FLEXIBLE MEDICAL TUBINGS, FILMS AND ASSEMBLIES THEREOF**

and in the application for Letters Patent of the United States therefor, executed by each of us individually on the date(s) indicated below and any and all other United States applications and applications in any and all countries which we may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, and in any reissue or extension thereof.

We hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said BAXTER INTERNATIONAL INC.

We hereby authorize and request the attorneys of record in said application to insert in this assignment the date and serial number of said application when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said considerations we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient, and for the said considerations we further agree, upon the request of said assignee, its successors, legal representatives and assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statements and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for the said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

WITNESS our hand and seal

Date 12/5/02  
Signature: [Signature]  
Name: **SHERWIN SHANG, Inventor**

Subscribed and sworn before me,  
this 5th day of December, 2002

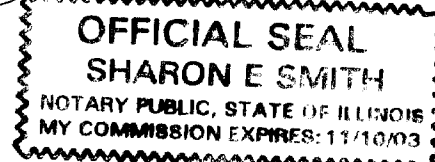
[Signature]  
Notary Public



Date 12/5/02  
Signature: [Signature]  
Name: **TAHUA YANG, Inventor**

Subscribed and sworn before me,  
this 5th day of December, 2002

[Signature]  
Notary Public



Serial No:10 /251,682

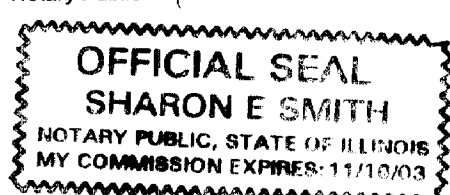
Filed: September 20, 2002

Atty DktN o.: DI-5771B  
BBL No.1 13963-038

Date 12/5/02  
Signature: Zenichiro Kai  
Name: **ZENICHIRO KAI**, Inventor

Subscribed and sworn before me,  
this 5th day of December, 2002

Sharon E. Smith  
Notary Public



Date 12/5/02  
Signature: Martin F. Miller  
Name: **MARTIN F. MILLER**, Inventor

Subscribed and sworn before me,  
this 5 day of December, 2002

Sharon E. Smith  
Notary Public

An official notary seal for Sharon E. Smith, a Notary Public in the State of Illinois. The seal is rectangular with a decorative border and contains the text: "OFFICIAL SEAL", "SHARON E SMITH", "NOTARY PUBLIC, STATE OF ILLINOIS", and "MY COMMISSION EXPIRES: 11/10/03".

Date 12-5-02  
Signature: Frank Landherr  
Name: **FRANK LANDHERR**, Inventor

Subscribed and sworn before me,  
this 5th day of December, 2002

Sharon E. Smith  
Notary Public

An official notary seal for Sharon E. Smith, a Notary Public in the State of Illinois. The seal is rectangular with a decorative border and contains the text: "OFFICIAL SEAL", "SHARON E SMITH", "NOTARY PUBLIC, STATE OF ILLINOIS", and "MY COMMISSION EXPIRES: 11/10/03".

Date DEC 18 2002  
Signature: Larry A. Rosenbaum  
Name: **LARRY A. ROSENBAUM**, Inventor

Larry Rosenbaum  
Subscribed and sworn before me,  
this 18 day of December, 2002

Nicole M. Schneider  
Notary Public

