

08-28-2001

FORM PTO-1595

RECOR

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE



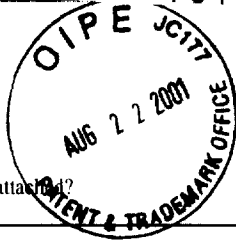
To the Honorable Commissioner for Patents:
Please record the attached original c

101824691

1. Name of conveying party(ies):

Arthur ZEBERINSH
8-22-01

Additional name(s) of conveying party(ies) attached?
 YES NO



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

- 1) Vacumetal B.V.
- 2) A/S Sidrabe

Internal Address:

Street Address:

- 1) Gouden Rijderstraat 5-7
- 2) Krustpils Street 17

City: 1) Oosterhout
2) Riga

Country: 1) The Netherlands
2) Latvia

Postal Code: 1) NL-4903 RD
2) LV-1073

Additional name(s) & address(es) attached?
 YES NO

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: August 16, 2001

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):
(include series code or filing date)

09/807,405 April 13, 2001

B. Patent No.(s):

Additional application or patent numbers attached? YES NO

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

Name: Banner & Witcoff, Ltd.
Address: 1001 G Street, N.W., 11th Floor
City: Washington
State: D.C. Zip: 20001-4597

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41) \$ 40.00
Enclosed Authorized to charge Deposit Account 19-0733

8. Should any fee adjustment be necessary to effect proper recordation, please debit or credit our Deposit Account No. 19-0733, as necessary.

DO NOT USE THIS SPACE

08/27/2001 DBYRNE 00000086 190733 09807405

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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.

Franklin D. Wolfe, Reg. No. 19,724
Name of Person Signing

by
Franklin D. Wolfe Reg No 19,724
Signature

August 22, 2001
Date

Atty. Docket No.: 00771.00019

Total number of pages including cover sheet, attachments and document: 3

ASSIGNMENT

In consideration of the sum of Ten (\$10.00) Dollars and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over unto:

- ① **Vacumetal B.V.**
- and
- ② **A/S Sidrabe**

having the address:

- ① **Gouden Rijderstraat 5-7**
NL-4903 RD Oosterhout, The Netherlands
and
- ② **Krustpils Street 17**
LV-1073 Riga, Latvia

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

APPARATUS FOR FLOW-LINE TREATMENT OF ARTICLES IN AN ARTIFICIAL MEDIUM

Attorney Docket No. 00771.00018

for which the undersigned have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 09/807,405

Filing Date: April 13, 2001

1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.

U.S. Serial No. 09/807,405

Atty. Dkt. No. 00771.00018

3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

5. The undersigned hereby authorize and request the Commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing application thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

6. The undersigned hereby grant the firm of Banner & Witcoff, Ltd. (1001 G Street, N.W., Washington, D.C. 20001-4597) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.


In witness whereof, executed by the undersigned on the date(s) opposite the undersigned names.

08/16/2001
Date

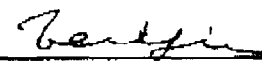

Arthur ZEBERINSH

This assignment should preferably be signed before a U.S. Notary Public or before at least two witnesses who also sign here:

08/16/2001
Date


Ludmila Miakishewa

08/16/2001
Date


Vitali Verigin