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PATENT APPLICATION

VER SHEET

U.S. DEPARTMENT OF COMMERCE  
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865.35731X00

FORM PTO-1595  
Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

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

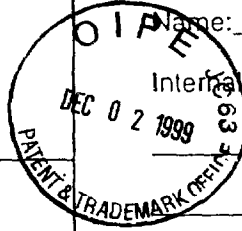
## 1. Name of conveying party(ies):

Gerold FLEISSNER  
Alfred WATZL  
Ulrich MUNSTERMANNAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Name: Fleissner GmbH & Co. ,  
Maschinenfabrik

Internal Address: \_\_\_\_\_



## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Street Address: Wolfsgartenst. 6, D-63329  
Egelsbach, Germany

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Execution Date: November 21, 1997

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

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

November 21, 1997

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

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: ANTONELLI, TERRY, STOUT &amp; KRAUS, LLP

Internal Address: \_\_\_\_\_

Street Address: 1300 NORTH SEVENTEENTH STREET

SUITE 1800

City: ARLINGTON State: VA ZIP: 22209

6. Total number of applications and patents involved: 1

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

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

01-2135

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

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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.

Alan E. Schiavelli

Signature

January 22, 1998

Date

PATENT  
REEL: 010449 FRAME: 0966

# ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Fleissner GmbH & Co., Maschinenfabrik,  
of Wolfsgartenstr. 6, D-63329 Egelsbach, Germany  
its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

## METHOD FOR MANUFACTURING A FLEECE WITH HYDRODYNAMIC NEEDLING

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Fleissner GmbH & Co., Maschinenfabrik, its successors, assigns or other legal representatives, to the full 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 me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Fleissner GmbH & Co., Maschinenfabrik.

(Full Name)

(Signature)

- 1) Date 21.11.97 Inventor Gerold FLEISSNER  
Residence Bahnhofstr. 2, CH-6300 Zug, Switzerland Citizenship Switzerland  
Post Office Address Same As Above
- 2) Date 21.11.97 Inventor Alfred WATZL  
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- 3) Date 21.11.97 Inventor Ulrich Munstermann  
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Post Office Address Same As Above
- 4) Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_
- 5) Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Witness(es)

All) \_\_\_\_\_ 2) \_\_\_\_\_ 4) \_\_\_\_\_