

12/4/01

OBJ-2829

FORM PTO-1619A
Expires 06/30/99
OMB 0651-002712-10-2001
101911646U.S. Department of Commerce
Patent and Trademark Office
PATENT**RECORDATION FORM COVER SHEET
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Document ID#

**Correction of PTO Error**

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Conveyance Type**Assignment****Security Agreement****License****Change of Name****Merger****Other****U.S. Government**

(For Use ONLY by U.S. Government Agencies)

**Departmental File****Secret File****Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1)

Jurg Bischofberger

Execution Date
Month Day Year

11/27/2001

Name (line 2)

Second Party

Name (line 1)

Dr. Gotz Theodor Gresser

Execution Date
Month Day Year

10/02/2001

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1)

Maschinefabrik Rieter AG

Name (line 2)

Address (line 1)

Klosterstrasse 20

Address (line 2)

Address (line 3)

Winterthur

Switzerland

CH-8406

City

State/Country

Zip Code

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Name

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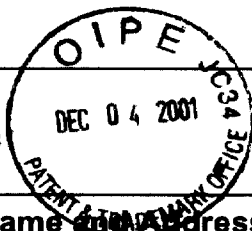
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PATENT
REEL: 012344 FRAME: 0017

FORM PTO-1619B
Expires 06/30/99
OMB 0651-0027

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



Correspondent Name and Address

Area Code and Telephone Number 864-271-1592

Name Stephen E. Bondura

Address (line 1) DORITY & MANNING, P.A.

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Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

3

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09/887,518

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

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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.

Stephen E. Bondura

Name of Person Signing

Signature

11/15/2001

Date

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Expires 06/30/99
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U.S. Department of Commerce
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PATENT

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Month Day Year

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Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)



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Patent Number(s)



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Conveying Party(ies)

☐ Mark If additional names of conveying parties attached

Enter additional Conveying Parties

Execution Date
Month Day Year

Name (line 1) Dr.-Ing. Peter Artzt

10/17/2001

Name (line 2)

Execution Date
Month Day Year

Name (line 1) Dipl.-Ing. Volker Jehle

10/17/2001

Name (line 2)

Execution Date
Month Day Year

Name (line 1) Hermann Maidel

10/17/2001

Name (line 2)

Receiving Party(ies)

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Name (line 1)

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Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

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Patent Application Number(s)

Patent Number(s)

09/887,518

PATENT
REEL: 012344 FRAME: 0020

ASSIGNMENT

WHEREAS, We, JÜRGE BISCHOFBERGER, a citizen of Switzerland residing at STREHLGASSE 10, CH-8352 RÄTERSCHEN, SWITZERLAND; DR. GÖTZ THEODOR GRESSER, a citizen of Germany residing at NEUMÜHLESTRASSE 23, CH-8406 WINTERTHUR, SWITZERLAND; OLIVIER WÜEST, a citizen of Switzerland residing at GLADIOLENSTRASSE 29, CH-8472 SEUZACH, SWITZERLAND; CHRISTIAN SAUTER, a citizen of Switzerland residing at LAHMERSTRASSE 10, CH-8247 FLURLINGEN, SWITZERLAND; JÜRGE FAAS, a citizen of Switzerland residing at OBERKAHNENSTRASSE 13, CH-8450 ANDELFINGEN, SWITZERLAND; DR.-ING. PETER ARTZT, a citizen of Germany residing at HUGO WOLF STRASSE 22, D-72760 REUTLINGEN, GERMANY; DIPL.-ING. VOLKER JEHLE, a citizen of Germany residing at TIERGARTENWEG 7/1, D-73061 EBERSBACH, GERMANY; and HERMANN MAIDEL, a citizen of Germany residing at GEORG FRIEDRICH HÄNDEL STRASSE 35, D-72760 REUTLINGEN, GERMANY (hereinafter referenced as ASSIGNORS), have invented a certain new and useful invention entitled FIBER LENGTH MEASUREMENT, for which an application for Letters Patent of the United States has been filed in the United States Patent and Trademark Office;

AND WHEREAS, MASCHINENFABRIK RIETER AG, having its principal office and place of business at KLOSTERSTRASSE 20, CH-8406 WINTERTHUR, SWITZERLAND, (hereinafter ASSIGNEE) is desirous of acquiring an interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said ASSIGNORS, by these presents do sell, assign and transfer unto the said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention and in and to said application and all patents which may be granted therefor, and all divisionals, reissues, continuations, continuations-in-part, and extensions thereof, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and we hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

And we hereby agree, at the expense of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention in all countries.

And we hereby agree to transfer a like interest, upon the request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

Agreeing furthermore, upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of applications and the perfecting of such right, title, and interest thereto in said ASSIGNEE.

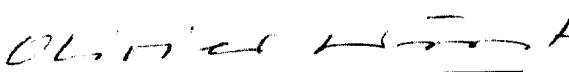
This assignment executed on the date indicated below.


JÜRG BISCHOFBERGER

Sept 17. 2001
DATE


DR. GÖTZ THEODOR GRESSER

Oct. 02, 2001
DATE


OLIVIER WÜEST

Oct 08 2001
DATE

Christian Sauter

CHRISTIAN SAUTER

Sept. 28. 2001

DATE

Jürg Faas

JÜRG FAAS

Sept. 28. 2001

DATE

Peter Artzt
Oct. 17 2001

DR.-ING. PETER ARTZT

DATE

Volker Jehle

DIPL.-ING. VOLKER JEHLE

Oct 17, 2001

DATE

Hermann Maidel

HERMANN MAIDEL

Oct, 17, 2001

DATE