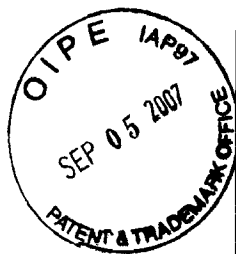


09-10-2007

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



103443294

To the Director of the U.S. Patent and

ments or the new address(es) below.

1. Name of conveying party(ies):

Timo Allinniemi (8/8/2007); Harri Heino (8/3/2007);
and Pertti Törmälä (8/2/2007)

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

- ☒ Assignment ☐ Merger ☐ Change of Name
☐ Security Agreement ☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Bioretec Oy

Internal Address: _____

Street Address: _____

Hermiankatu 22

City: Tampere

State: _____

Country: Finland Zip: FIN-33720

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

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/808,074

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Eric J. Franklin
VENABLE LLP

Internal Address: Atty. Dkt.: 43289-246434

Street Address: P.O. Box 34385

City: Washington

State: DC Zip: 20043-9998

Phone Number: (202) 344-4936

Fax Number: (202) 344-8300

Email Address: ejfranklin@venable.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number 22-0261
Authorized User Name Eric J. Franklin

9. Signature:

Signature

September 5, 2007

Date

Eric J. Franklin - 37,134

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

09/07/2007 DBYRNE 00000063 220261 11808074

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ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Timo Allinniemi, Mäkitie 16, FIN-33880 LEMPÄÄLÄ, Finland; Harri Heino, Tuohikorventie 34 B, FIN-33340 TAMPERE, Finland; and Pertti Törmälä, Saarenkärjenkuja 5 as. 2, FIN-33300 TAMPERE, Finland, hereinafter (collectively) referred to as the assignor, has invented certain improvements relating to A BONE FIXATION DEVICE for which said assignor has caused an application for United States Letter Patent to be prepared,

- ☐ the inventor's declaration for said application being executed concurrently with the execution of this instrument;
- ☐ said application to be filed in the United States Patent and Trademark Office;
- ☒ said Non-Provisional application having been filed in the United States Patent and Trademark Office on 6 June 2007, and given Application Number 11/808,074;
- ☐ said application having been filed under the Patent Cooperation Treaty on _____, and given Application No. _____, the United States of America having been designated.

AND WHEREAS Bioretec Oy;
 Hermiankatu 22
 FIN-33720 TAMPERE
 Finland

hereinafter referred to as the assignees are desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignees to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.


AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

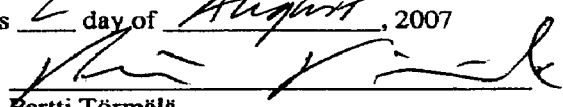
EXECUTED, this 8 day of August, 2007

Signature: 
Name: Timo Allinniemi
Address: Mäkitie 16, FIN-33880 LEMPÄÄLÄ, Finland

EXECUTED, this 3 day of August, 2007

Signature: 
Name: Harri Heino
Address: Tuohikorventie 34 B, FIN-33340 TAMPERE, Finland

EXECUTED, this 2 day of August, 2007

Signature: 

Name: Pertti Törmälä

Address: Saarenkärjenkuja 5 as. 2, FIN-33300 TAMPERE, Finland