

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Elli BIRR	11/29/2007
Mari ULMANEN	11/29/2007
Oili HIETALA	11/29/2007
Marja JUUSTILA	11/30/2007
Heli KORKALA	11/30/2007
Pekka JALOVAARA	11/29/2007
RECEIVING PARTY DATA	
Name:	BBS-BIOACTIVE BONE SUBSTITUTES OY
Street Address:	Aalentie 3
City:	Oulu
State/Country:	FINLAND
Postal Code:	FI-90240
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11921069
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ATTORNEY DOCKET NUMBER:	3516-1009

OP \$40.00 11921069

**500441129**

**PATENT  
REEL: 020373 FRAME: 0505**

NAME OF SUBMITTER:

Benoit Castel

Total Attachments: 1

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## ASSIGNMENT

WHEREAS,

EIJI BIRR  
 Mari ULMANEN  
 Olli HIETALA  
 Marja JUUSTILA  
 Heli KORKALA  
 Pekka JALOVAARA

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

**BONE MORPHOGENETIC PROTEINS CONTAINING A HEPARIN BINDING SITE AND  
 OSTEOGENIC DEVICES AND PHARMACEUTICAL PRODUCTS CONTAINING THEREOF**

(a) for which an application for a United States patent was filed on  
 \_\_\_\_\_, Application No. 11/921,069


(b) for which an application for a United States patent was executed on  
11/29/07, 11/29/07, 11/29/07, 11/30/07, 11/30/07 and 11/23/07 respectively

WHEREAS, BBS-BIOACTIVE BONE SUBSTITUTES OY, whose address is Aalentie 3, FI-90240 Oulu, Finland, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

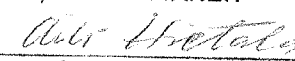
Date 29.11.2007

  
 (signature) EIJI BIRR

✓ Date 29.11.07

  
 (signature) Mari ULMANEN


Date 29.11.2007

  
 (signature) OLLI HIETALA

Date 30.11.07

  
 (signature) Marja JUUSTILA

Date 30.11.07

  
 (signature) Heli KORKALA

Date 29.11.07

  
 (signature) Pekka JALOVAARA

PATENT