



To the Director, U.S. Patent and Trademark

nal documents or copy thereof.

103235654

1. Name of conveying party(ies): (List using letters or numbers for multiple parties)

Jason Blain

Additional name(s) of conveying party(ies) attached?

( ) Yes (X) No

3. Nature of conveyance:

(X) Assignment ( ) Security Agreement  
( ) Merger ( ) Change of Name  
( ) Other:

Execution Date: (List as in section 1 if multiple signatures)

April 27, 2006

2. Name of receiving party(ies):

Name: Quantum Orthopedics, Inc.

Internal Address:

Street Address: 2744 Loker Avenue West,  
Suite 100

City: Carlsbad State: CA

ZIP: 92008

Additional name(s) of receiving party(ies) attached?

( ) Yes (X) No

4. US or PCT Application number(s) or US Patent number(s):

(X) Patent Application No.: 11/374,668

Filing Date: March 13, 2006

Additional numbers attached?

( ) Yes (X) No

5. Party to whom correspondence concerning document should be mailed:

Customer No. 20,995

Address: Knobbe, Martens, Olson & Bear, LLP  
2040 Main Street, 14<sup>th</sup> Floor  
Irvine, CA 92614

Return Fax: (949) 760-9502

Attorney's Docket No.: QORTHO.007A1

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h)): \$40

(X) Enclosed

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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.

Walter S. Wu

Name of Person Signing

Signature5/4/06  
Date

50,816

Registration No.

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

Documents transmitted via Mail to be recorded with required cover sheet information to:

## Mail Stop Assignment Recordation Services

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Alexandria, VA 22313-1450

05/10/2006 DBYRNE 00000085 11374668  
01 FC:8021 40.00 EP2574551  
050306

### ASSIGNMENT

WHEREAS, I, Jason Blain, a United States citizen, residing at 1266 Orchard Glen Circle, Encinitas, CA 92024, have invented certain new and useful improvements in a FLANGED INTERBODY FUSION DEVICE WITH HINGE for which I have filed an application for Letters Patent in the United States, Application No. 11/374,668, filed on March 13, 2006;

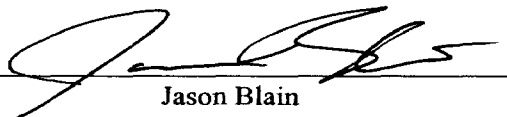
AND WHEREAS, Quantum Orthopedics, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 2744 Loker Avenue West, Suite 100, Carlsbad, CA 92008, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27<sup>th</sup> day of April, 2006

  
\_\_\_\_\_  
Jason Blain

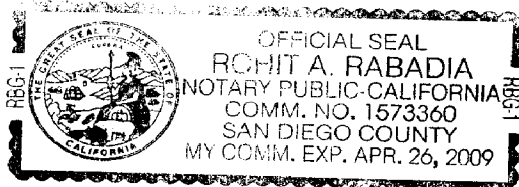
STATE OF California }  
COUNTY OF San Diego } ss.

On April 27<sup>th</sup> 2006, before me, Rohit A. Rabadia Notary Public, personally appeared Jason Blain personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

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Rohit A. Rabadia  
Notary Signature