

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Todd M. Boyce</td><td>02/25/1999</td></tr><tr><td>Lawrence A. Shimp</td><td>02/25/1999</td></tr><tr><td>Albert Manrique</td><td>02/25/1999</td></tr></tbody></table>		Name	Execution Date	Todd M. Boyce	02/25/1999	Lawrence A. Shimp	02/25/1999	Albert Manrique	02/25/1999		
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Todd M. Boyce	02/25/1999										
Lawrence A. Shimp	02/25/1999										
Albert Manrique	02/25/1999										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Osteotech, Inc.</td></tr><tr><td>Street Address:</td><td>51 James Way</td></tr><tr><td>City:</td><td>Eatontown</td></tr><tr><td>State/Country:</td><td>NEW JERSEY</td></tr><tr><td>Postal Code:</td><td>07724</td></tr></table>		Name:	Osteotech, Inc.	Street Address:	51 James Way	City:	Eatontown	State/Country:	NEW JERSEY	Postal Code:	07724
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Patent Number:</td><td>6440444</td></tr></tbody></table>		Property Type	Number	Patent Number:	6440444						
Property Type	Number										
Patent Number:	6440444										
CORRESPONDENCE DATA											
Fax Number: (617)502-5002 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 617-248-5000											
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Correspondent Name: Choate, Hall & Stewart LLP											
Address Line 1: Two International Place											
Address Line 4: Boston, MASSACHUSETTS 02110											
ATTORNEY DOCKET NUMBER:	2004367-0123										
NAME OF SUBMITTER:	Brenda Herschbach Jarrell, PhD, JD										
Total Attachments: 4 source=2004367-0123_Assignment#page1.tif source=2004367-0123_Assignment#page2.tif											

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PATENT  
REEL: 025026 FRAME: 0599

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Attorney Docket No. 285-83

**PATENT**

For: ☒ U.S. and/or ☒ Foreign Rights  
For: ☒ U.S. Application or ☐ U.S. Patent  
By : ☒ Inventor(s) or ☐ Present Owner

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:                      Todd M. Boyce  
                                      Lawrence A. Shimp  
(Inventor(s) or                Albert Manrique  
  
person(s) or entity(es)  
who own the invention)

(If assignment is by person or entity to whom invention was previously assigned and this  
was recorded in PTO add the following)

Recorded on \_\_\_\_\_

Reel \_\_\_\_\_

Frame \_\_\_\_\_

hereby sells, assigns and transfers to

ASSIGNEE:

OSTEOTECH, INC.  
(Type or print name of ASSIGNEE)

51 James Way  
Address

Eatontown, New Jersey 07724

U.S.A.  
Nationality

(Assignment of Invention [16-3]-- page 1 of 3)

**PATENT**  
**REEL: 025026 FRAME: 0601**

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

☒ the entire right, title and interest

☐ an undivided \_\_\_\_\_ percent ( \_\_\_\_\_ %) interest for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

☒ and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**LOAD-BEARING OSTEOIMPLANT, METHOD FOR ITS  
MANUFACTURE AND METHOD OF REPAIRING BONE USING SAME**

(check and complete (a), (b), (c) or (d))

and which is found in

- (a) ☐ U.S. patent application executed on even date herewith.
- (b) ☐ U.S. patent application executed on \_\_\_\_\_.
- (c) ☒ U.S. application filed under Express Mail Label No. EL164325121US on February 23, 1999.
- (d) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_.

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (e) if foreign application(s) is also being assigned)

(e) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

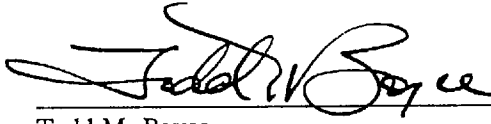
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

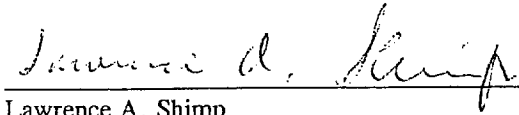
(Assignment of Invention [16-3]-- page 2 of 3)

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this \_\_\_\_\_ (Date of signing).

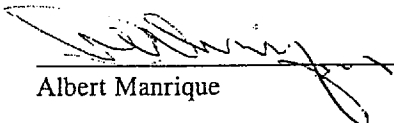
WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

  
\_\_\_\_\_  
Todd M. Boyce

2/25/99  
\_\_\_\_\_  
Dated

  
\_\_\_\_\_  
Lawrence A. Shimp

2/25/99  
\_\_\_\_\_  
Dated

  
\_\_\_\_\_  
Albert Manrique

2/25/99  
\_\_\_\_\_  
Dated

\_\_\_\_\_  
Dated

If ASSIGNOR is a legal entity complete the following information

\_\_\_\_\_  
Type or print the name of the above person  
authorized to sign on behalf of ASSIGNOR

\_\_\_\_\_  
Title

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

☒ [X] Notarization or Legalization Page Added.

(Assignment of Invention [16-3]-- page 3 of 3)

STATE OF *New Jersey*

SS:

COUNTY OF *Monmouth*

On this *25<sup>th</sup>* day of *February*, 19*99*, before me personally appeared **Todd M. Boyce** to me personally known and known to me to be the person who signed the foregoing assignment and acknowledged the signing of same as his free act and deed.

*Linda Manning Savoca*  
Notary Public

LINDA MANNING SAVOCA  
Notary Public of New Jersey  
No. 2102832, Ocean County  
Commission Expires July 27, 2002

STATE OF *New Jersey*

SS:

COUNTY OF *Monmouth*

On this *25<sup>th</sup>* day of *February*, 19*99*, before me personally appeared **Lawrence A. Shimp** to me personally known and known to me to be the person who signed the foregoing assignment and acknowledged the signing of same as his free act and deed.

*Linda Manning Savoca*  
Notary Public

LINDA MANNING SAVOCA  
Notary Public of New Jersey  
No. 2102832, Ocean County  
Commission Expires July 27, 2002

STATE OF *New Jersey*

SS:

COUNTY OF *Monmouth*

On this *25<sup>th</sup>* day of *February*, 19*99*, before me personally appeared **Albert Manrique** to me personally known and known to me to be the person who signed the foregoing assignment and acknowledged the signing of same as his free act and deed.

*Linda Manning Savoca*  
Notary Public

LINDA MANNING SAVOCA  
Notary Public of New Jersey  
No. 2102832, Ocean County  
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