## 504468193 07/21/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4514895 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SPENCER POPEJOY	07/19/2017
JOSHUA STEIN	07/19/2017

#### **RECEIVING PARTY DATA**

Name:	STRYKER EUROPEAN HOLDINGS I, LLC
Street Address:	2825 AIRVIEW BOULEVARD
City:	KALAMAZOO
State/Country:	MICHIGAN
Postal Code:	49002

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15241339

### **CORRESPONDENCE DATA**

**Fax Number:** (908)654-0415

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: SPINE 3.0F-634

NAME OF SUBMITTER: MELINDA C. CORMIER

SIGNATURE: /Melinda C. Cormier/

DATE SIGNED: 07/21/2017

**Total Attachments: 2** 

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PATENT 504468193 REEL: 043064 FRAME: 0229

# COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	***************************************		
Attorney, Docket No.	SPINE 3.0F-634		
Title of the Invention ("Invention")	BONE GRAFT DELIVERY LOADING ASSEMBLY		
Legal Name of Inventor ("Inventor")	Conner Banalay		
Assignee ("Assignee")	Spencer Popejoy  Stryker European Holdings I, ELC, incorporated in Michigan, and having a place of business at 2825 Airview		
• • •	Boulevard; Kalamazoo, Michigan 49002		
	DECLARATION		
that the above-identified Application is/w	as made or authorized to be made by me;		
that I believe I am the original inventor or	an original joint inventor of a claimed invention in the above-identified Application; and		
that I hereby acknowledge that any willfumore than five (5) years, or both.	If false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not		
	ASSIGNMENT		
IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.  NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged. I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following. Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's request I agree, without the remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the offending portions thereof, shall be deemed replaced, to the extent possible, with a provision shall remain to the full extent permissible by law and the provision.			
State of <u>New Servey</u> County of <u>Bergers</u> On this/? of	before me personally came above-named Spencer Popejoy, to me personally known as		
(d.d.)			

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

REEL: 043064 FRAME: 0230

# COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

	***************************************
Attorney, Docket No.	SPINE 3.0F-634
Title of the Invention ("Invention")	BONE GRAFT DELIVERY LOADING ASSEMBLY
Legal Name of Inventor ("Inventor")	Joshua Stein
Assignee ("Assignee")	Stryker European Holdings I, LLC, incorporated in Michigan, and having a place of business at 2825 Airview Boulevard; Kalamazoo, Michigan 49002
	DECLARATION
As named inventor, I hereby declare that	
This declaration is directed to: The attached Applic	
x United States Applied filed on August	cation Number or PCT International Application Number <u>15/241,339</u> 19, 2016
that the above-identified Application is/wa	as made or authorized to be made by me;
that I believe I am the original inventor or	an original joint inventor of a claimed invention in the above-identified Application; and
that I hereby acknowledge that any willfumore than five (5) years, or both.	I false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not
	ASSIGNMENT
IN ADDITION TO MAKING THIS DECLA its acquisition further herein, my entire rig	RATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing tht, title and interest in the above-identified Application.
Assignee my entire right, title and intere- inventions, discoveries and other subject substitute, reissue, re-examination certifi- priority to or benefit of the Application pure do assign, to Assignee the right to claim in the Application to a third party. I hereby to Assignee all patents resulting from the further remuneration, to execute and delignee reasonably required to evidence or prefer in its sole discretion. I agree that provisions hereof. If any provision herein	able consideration the receipt of which is hereby acknowledged. I agree to assign, and hereby do assign, to test in and to the Application in the United States of America and all other countries, including any and all the matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional cate following inter Partes Review, certificate following. Post Grant Review, all other applications claiming resuant to any law or treaty, and any patent issuing from any of the foregoing. I agree to assign, and hereby such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights by authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue a Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without ver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may rotect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the need replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending
<u>July 19, 2017</u> (Date)	Joshua Stein
According to 37 C.F.R. 1.63 (c), "[a] person i	WARNING  may not execute an oath or declaration unless the person has reviewed and understands the contents of the the duty to disclose to the Office all information known to be material to patentability as defined in 1.56."
State of Now Tersay	) SS:
County of <u>Decages</u> )	
ndividual who executed the fore with the fore will for the purp was seen to be a considerable with the fore will for the purp was seen to be a considerable with the fore will be a considerable with the considerable with the considerable will be a considerable with the considerable will be a considerable with the considerable with the considerable will be a considerable with the considerable will be a considerable with the considerable with the considerable will be a considerable with the considerable will be a considerable with the considerable with the considerable will be a considerable with the considerable will be a considerable with the considerable with the considerable will be a considerable with the considerable will be a considerable with the considerable with the considerable will be a considerable with the considerable win the considerable will be a considerable with the considerable w	before me personally came above-named Joshua Stein, to me personally known as the SASTIANAY who acknowledged to me that the same was executed by him/her of his/her SECOFNEW JERSEY  ** 50025075  Sion Expires 10/19/2020

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

PATENT REEL: 043064 FRAME: 0231

**RECORDED: 07/21/2017**