504904741 05/08/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL MOLONEY	03/12/2018
SÉAMUS GILHOOLEY	03/21/2018

RECEIVING PARTY DATA

Name:	STRYKER IRELAND LIMITED
Street Address:	IDA INDUSTRIAL ESTATE
City:	CARRIGTWOHILL, CORK
State/Country:	IRELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15950584

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	TRENT K. ENGLISH
SIGNATURE:	/Trent K. English/
DATE SIGNED:	05/08/2018

Total Attachments: 3

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PATENT 504904741 REEL: 045744 FRAME: 0721

INVENTION AND PATENT ASSIGNMENT

(by Joint Inventors)

WHEREAS, we Michael Moloney and Séamus Gilhooley (each an "Assignor") residing at 24 Riverlane, Abbeyside, Dungarvan, Ireland; and Belleville Lodge, Athenry, Galway, Ireland, have invented certain new and useful improvements in:

Packaging Systems And Methods For Mounting A Tool On A Surgical Device

[X] for which a patent application was filed on April 12, 2017, in the States of America, Application Number 62/484,547 ("the Application	
[] for which a patent application for the country of by me on ("the Application")	was executed
[] for which an International Patent Application was filed on, designating the country/region of ("the Application")	, as

AND WHEREAS, Assignor wishes to assign to Stryker Ireland Limited, an entity organized under the laws of Ireland having an address of: IDA Industrial Estate, Carrigtwohill, Cork, Ireland ("Assignee"), and Assignee wishes to acquire, the entire right, title and interest to the Invention and the Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged. Assignor hereby sells, assigns, transfers and sets over to Assignee, and Assignee hereby accepts, the entire right, title and interest, for the United States of America and all other countries, in and to the Invention and the Application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries for the Invention, including without limitation all applications and patents for the Invention claiming priority or benefit of the Application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit, and the Commissioner of Patents and Trademarks and the Patent Office officials in foreign countries as are duly authorized by the respective foreign patent laws to issue patents are hereby authorized and requested to issue all patents on said improvements or resulting therefrom to Assignee, as assignee of the entire interest therein; and the Assignor does hereby agree and covenant without further remuneration, to execute and deliver all original. divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent on the Invention and all assignments thereof to Assignee or its assigns, to communicate to Assignee or its representatives all facts known to the undersigned respecting the Invention, whenever requested, to testify in any interferences or other legal proceedings in which the Application and any related applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid Assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by Assignee.

Assignor does hereby authorize the attorneys of Assignee and their assigns to insert on this Assignment the filing date and application number of said Application when known.

PATENT REEL: 045744 FRAME: 0722

ASSIGNOR	ASSIGNEE
Ву:	By:
Printed: Michael Moloney	Printed: Stryker Ireland Limited
Title:	
Date:	Date: 23/4/4/2018
WITNESS	WITNESS
Ву:	_ By: Ashly Salero
Printed:	
Title:	Title: IP Cookding tox
Date:	
ASSIGNOR	
By: Séamus Gilhoolev	
Printed: Séamus Gilhooley	
Title: <u>\$7848 HELMANICAL DESIGN &NS</u> Date: <u>2184 March</u> 2018	
WITNESS	
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Printed: / BRYEN DEFNY Title: STAFF DESKN ENGINEER	_
Date: 21-M10-18	

PATENT REEL: 045744 FRAME: 0723

ASSIGNOR	ASSIGNEE
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Printed: Michael Moloney	Printed: Stryker Ireland Limited
Title: Serior Story Erger era Ordenging Occidence	
Date: 12 ⁸⁴ 1993CN ZOLK	Date: 23 MANN 2019
WITNESS	WITNESS
By: <u>lale lear</u>	By: Ashley Saluro
Printed: ORLA CANNEN	Printed: AS/Mey SO/ERNO
Title: <u>Semoa Merhanicar Designa Endinarea</u>	Title: If Cookdinator
Date: 12** @086K 291\$	Date: 23 March 2018
ASSIGNOR	
Ву:	
Printed: <u>Séamus Gilhooley</u>	
Title: Date:	
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Ву:	
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1116,	
Date:	

PATENT REEL: 045744 FRAME: 0724

RECORDED: 05/08/2018