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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
SIMON ROERVIG	01/06/2017
CHRISTIAN PETER ENGGAARD	12/20/2016
NIKOLAJ EUSEBIUS JAKOBSEN	12/20/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15317463

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ATTORNEY DOCKET NUMBER:	8711US01	
NAME OF SUBMITTER:	JENNIFER KRASZNAI	
SIGNATURE:	/Jennifer Krasznai/	
DATE SIGNED:	01/11/2017	

Total Attachments: 6

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Attorney Docket No.:8711US01

ASSIGNMENT OF RIGHTS IN AND RELATED TO US PATENT APPLICATION(S)

SIMON ROERVIG, a citizen of Denmark, residing in Copenhagen OE, Denmark

CHRISTIAN PETER ENGGAARD, a citizen of Denmark, residing in Vejby, Denmark

NIKOLAJ EUSEBIUS JAKOBSEN, a citizen of Denmark, residing in Soeborg, Denmark

(hereinafter individually ASSIGNOR), for good and valuable consideration, the receipt of which is hereby acknowledged, each independently hereby assign to NOVO NORDISK A/S, a corporation organized under the laws of Denmark, located at Novo Allé, DK-2880 Bagsvaerd, Denmark (hereinafter ASSIGNEE), its successors, or assigns, all rights, titles, and interests in discoveries and/or inventions entitled:

A Pen-Shaped Torsion Spring Driven Injection Device.

U.S. Patent Application Number(s) 15/317.463, filed December 9, 2016, and any continuations, continuations-in-part, and/or divisions thereof, any patents arising therefrom, and any extensions, reissues, and/or reexamined patents thereof or related thereto, and all rights in any patent applications, patents, and/or similar legal instruments that may claim a priority right that is predicated upon or arises from any such applications or patents in any country.

Each ASSIGNOR independently covenants that he or she has full right to convey the entire right, title, and interest hereby assigned. Each ASSIGNOR further independently covenants that he or she will whenever called upon by ASSIGNEE, its successors, legal representatives, or assigns, communicate any known facts relating to the subject matter of the application(s) and/or related technologies; execute and deliver any and all lawful papers (including, without limitation, granting powers of attorney); make all rightful oaths, affidavits, or declarations; testify in any legal proceedings, mediations, arbitrations, or other proceedings; and perform all other lawful acts deemed by ASSIGNEE necessary or desirable to obtain, enjoy the benefit of, and perfect title in the rights hereby assigned including allowing ASSIGNEE to enforce, protect, license, or assign, any rights in the patent application(s), patents, and other rights hereby assigned.

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This ASSIGNMENT shall be bindi successors, and/or assigns.	ng upon each ASSIGNOR's heirs, executors, administrators,
Date: 2017-01-06	SIMON ROERVIG
Date:	CHRISTIAN PETER ENGGAARD
Date:	NIKOLAJ EUSEBIUS JAKOBSEN

Attorney Docket No.:8711US01

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Attorney Docket Number 8711US0.
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	pinding upon each ASSIGNOR's heirs, executors, administrators,
Date:	SIMON ROERVIG
Date:	CHRISTIAN PETER ENGGAARD
Date: <u>2016.12</u> , 20	lin -
	NIKOLAJ EUSEBIUS JAKOBSEN

Page 2 of 2