

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5912888

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
ROGER P. JACKSON MD		01/15/2020
RECEIVING PARTY DATA		
Name:	NUVASIVE, INC.	
Street Address:	7475 LUSK BLVD.	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	
PROPERTY NUMBERS Total: 32		
Property Type	Number	
Patent Number:	7160300	
Patent Number:	9055978	
Patent Number:	9101415	
Patent Number:	9173682	
Patent Number:	9585701	
Patent Number:	9271767	
Patent Number:	9265534	
Patent Number:	9265535	
Patent Number:	9265536	
Patent Number:	9265537	
Patent Number:	9662151	
Patent Number:	7470279	
Patent Number:	7862587	
Patent Number:	9216039	
Patent Number:	9788868	
Patent Number:	8066739	
Patent Number:	8100915	
Patent Number:	8152810	
Patent Number:	8273089	
Patent Number:	9629669	

PATENT

Property Type	Number
Patent Number:	9211150
Patent Number:	8162948
Patent Number:	8292892
Patent Number:	8377067
Patent Number:	9050139
Patent Number:	9532815
Patent Number:	9636151
Patent Number:	9050148
Patent Number:	8894657
Patent Number:	9918751
Patent Number:	9987054
Patent Number:	10166049

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: JAC023-570657

NAME OF SUBMITTER: DONNA CARRERA

SIGNATURE: /Donna Carrera for Wade Johnson/

DATE SIGNED: 01/15/2020

Total Attachments: 4

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**ASSIGNMENT OF PATENTS
DIRECTED TO TOP NOTCH AND MIS TECHNOLOGIES**

WHEREAS, *Roger P. Jackson, M.D.* of 4706 West 86th Street, Prairie Village, KS 66207 (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of inventions ("the Inventions") defined in Section "1.11 MIS IP" and Section "1.18 Top Notch IP" of the "Amended and Restated Development and License Agreement" of December 31, 2014 ("the 2014 Agreement") between Assignor and *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 ("Assignee");

WHEREAS, the Inventions are both described and claimed in the below-identified United States Patents:

Patent Number. 7,160,300
Date of Patent Jan. 9, 2007
Title: Orthopedic implant rod reduction tool set and method

Patent Number. 9,055,978
Date of Patent Jun. 16, 2015
Title: Orthopedic implant rod reduction tool set and method

Patent Number. 9,101,415
Date of Patent Aug. 11, 2015
Title: Method for implanting an elongated implant along a spine of a patient

Patent Number. 9,173,682
Date of Patent Nov. 3, 2015
Title: Method for implanting a rod implant along a spine of a patient

Patent Number. 9,585,701
Date of Patent Mar. 7, 2017
Title: Bone anchor configured to anchor an elongated implant to a patient bone

Patent Number. 9,271,767
Date of Patent Mar. 1, 2016
Title: System for anchoring an elongated implant to a vertebra of a patient spine

Patent Number. 9,265,534
Date of Patent Feb. 23, 2016
Title: Method for implanting a rod implant along a spine of a patient

Patent Number. 9,265,535
Date of Patent Feb. 23, 2016
Title: System for implanting a rod implant along a spine of a patient

Patent Number. 9,265,536
Date of Patent Feb. 23, 2016
Title: System for implanting a rod implant along a spine of a patient

Patent Number. 9,265,537
Date of Patent Feb. 23, 2016
Title: System for implanting a rod implant along a spine of a patient

Patent Number. 9,662,151
Date of Patent May 30, 2017
Title: Orthopedic implant rod reduction tool set and method

Patent Number. 7,470,279
Date of Patent Dec. 30, 2008
Title: Orthopedic implant rod reduction tool set and method

Patent Number. 7,862,587
Date of Patent Apr. 1, 2014
Title: Dynamic stabilization assemblies, tool set and method

Patent Number. 9,216,039
Date of Patent Dec. 22, 2015
Title: Dynamic spinal stabilization assemblies, tool set and method

Patent Number. 9,788,868
Date of Patent Oct. 17, 2017
Title: Dynamic spinal stabilization assemblies, tool set and method

Patent Number. 8,066,739
Date of Patent Nov. 29, 2011
Title: Tool system for dynamic spinal implants

Patent Number. 8,100,915
Date of Patent Jan. 24, 2012
Title: Orthopedic implant rod reduction tool set and method

Patent Number. 8,152,810
Date of Patent Apr. 10, 2012
Title: Spinal fixation tool set and method

Patent Number. 8,273,089
Date of Patent Sep. 25, 2012
Title: Spinal fixation tool set and method

Patent Number. 9,629,669
Date of Patent Apr. 25, 2017
Title: Spinal fixation tool set and method

Patent Number. 9,211,150
Date of Patent Dec. 15, 2015
Title: Spinal fixation tool set and method

Patent Number. 8,162,948
Date of Patent Apr. 24, 2012
Title: Orthopedic implant rod reduction tool set and method

Patent Number. 8,292,892
Date of Patent Oct. 23, 2012

Title: Orthopedic implant rod reduction tool set and method

Patent Number 8,377,067

Date of Patent Feb. 19, 2013

Title: Orthopedic implant rod reduction tool set and method

Patent Number 9,050,139

Date of Patent Jun. 9, 2015

Title: Orthopedic implant rod reduction tool set and method

Patent Number 9,532,815

Date of Patent Jan. 3, 2017

Title: Spinal fixation tool set and method

Patent Number 9,636,151

Date of Patent May 2, 2017

Title: Orthopedic implant rod reduction tool set and method

Patent Number 9,050,148

Date of Patent Jun. 9, 2015

Title: Spinal fixation tool attachment structure

Patent Number 8,894,657

Date of Patent Nov. 25, 2014

Title: Tool system for dynamic spinal implants

Patent Number 9,918,751

Date of Patent Mar. 20, 2018

Title: Tool system for dynamic spinal implants

Patent Number 9,987,054

Date of Patent Jun. 5, 2018

Title: Spinal fixation tool set and method

Patent Number 10,166,049

Date of Patent Jan. 1, 2019

Title: Tool system for dynamic spinal implants

WHEREAS, the Inventions are both described and claimed in the below-identified Canadian Patent:

Patent Number 2,555,868

Date of Patent Sep. 6, 2011

Title: Orthopedic implant rod reduction tool set and method

WHEREAS, the Inventions are both described and claimed in the below-identified Australian Patent:

Patent Number 2004-317551

Date of Patent Mar. 19, 2009

Title: Orthopedic implant rod reduction tool set and method

WHEREAS, Assignee desires to acquire the entire right, title and interest in and to the Inventions and the above-listed patents claiming the Inventions ("Listed Patents");

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, and in accordance with Section "2.01 Assignment" of the 2014 Agreement, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire right, title and interest in and to the Inventions, the Listed Patents, and the reexamination of the Listed Patents, but not to any reissue of the Listed Patents. In the event of any reissue of the Listed Patents, such reissue of the Listed Patents will only be sold, assigned and transferred to Assignee wherein, in Assignor's sole judgement, all the claims of the reissue of the Listed Patents are directed to the Inventions, such sale, assignment and transfer of the reissue of the Listed Patents to take place via execution by Assignor of future assignment document(s). The entire right, title and interest in and to the Invention, the Listed Patents, and the reexamination of the Listed Patents is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of the Listed Patents, or the reexamination thereof.

Assignor further agrees that they will, at Assignee's expense, cooperate with Assignee in the prosecution of the reissue and reexamination of the Listed Patents.

Assignor further agrees that they will cooperate with the Assignee, at Assignee's expense, to vest title to the Listed Patents and reexamination thereof in Assignee, or Assignee's successors, assigns, legal representatives or nominees.

This Assignment does NOT assign or transfer any rights, title or interest in or to any continuation, divisional or continuation-in-part (CIP) patent application(s) ("Continuation Patent Application(s)") claiming priority to any ancestral patent application(s) of any of the Listed Patents. Further, this Assignment does NOT assign or transfer any rights, title or interest in or to any patents resulting from any Continuation Patent Application(s).

Assignor hereby consents that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment.

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

Roger P. Jackson M.D. 1-15-2020
 Roger P. Jackson, M.D. Date

ACCEPTED BY Assignee as evidenced by the signature of Assignee's Representative on the date indicated.

 Signature of Assignee's Representative Date

 Printed Name of Assignee's Representative Title