

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4758182

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GERRIT TOWNSEND ZWART	03/31/2017
MARK R. JONES	03/31/2017
JAMES COOLEY	03/30/2017
ADAM MOLZAHN	03/29/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MEVION MEDICAL SYSTEMS, INC.
<b>Street Address:</b>	300 FOSTER STREET
<b>City:</b>	LITTLETON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01460
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15399250
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)502-5002
<i>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.</i>	
<b>Phone:</b>	617-248-5000
<b>Email:</b>	patentdocket@choate.com
<b>Correspondent Name:</b>	CHOATE HALL & STEWART LLP
<b>Address Line 1:</b>	TWO INTERNATIONAL PLACE
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02110
<b>ATTORNEY DOCKET NUMBER:</b>	2012351-0332
<b>NAME OF SUBMITTER:</b>	PAUL A. PYSHER
<b>SIGNATURE:</b>	/Paul A. Pysher/
<b>DATE SIGNED:</b>	01/03/2018
<b>Total Attachments: 8</b>	
source=2012351-0332 executed Assignment#page1.tif	
source=2012351-0332 executed Assignment#page2.tif	
source=2012351-0332 executed Assignment#page3.tif	

source=2012351-0332 executed Assignment#page4.tif  
source=2012351-0332 executed Assignment#page5.tif  
source=2012351-0332 executed Assignment#page6.tif  
source=2012351-0332 executed Assignment#page7.tif  
source=2012351-0332 executed Assignment#page8.tif

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, GERRIT TOWNSEND ZWART, MARK R. JONES, JAMES COOLEY and ADAM MOLZAHN, each individually assign to MEVION MEDICAL SYSTEMS, INC., a corporation formed under the laws of Massachusetts and having a principal place of business at 300 Foster Street, Littleton, Massachusetts 01460, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "HIGH-SPEED ENERGY SWITCHING", and was filed in the United States Patent and Trademark Office on January 5, 2017, as application 15/399,250 (the "Application").


This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

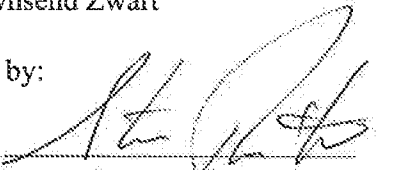
We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

  
Gerrit Townsend Zwart

Date: 31 Mar 2017

Witnessed by:

Signature:   
Print Name: Stanley Rosenthal

Date: 3-31-17

\_\_\_\_\_  
Mark R. Jones

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_  
Print Name: \_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_  
James Cooley

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_  
Print Name: \_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_  
Adam Molzahn

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_  
Print Name: \_\_\_\_\_

Date: \_\_\_\_\_

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, GERRIT TOWNSEND ZWART, MARK R. JONES, JAMES COOLEY and ADAM MOLZAHN, each individually assign to MEVION MEDICAL SYSTEMS, INC., a corporation formed under the laws of Massachusetts and having a principal place of business at 300 Foster Street, Littleton, Massachusetts 01460, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "HIGH-SPEED ENERGY SWITCHING", and was filed in the United States Patent and Trademark Office on January 5, 2017, as application 15/399,250 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

\_\_\_\_\_  
Gerrit Townsend Zwart

Date: \_\_\_\_\_

Witnessed by:


Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

  
\_\_\_\_\_  
Mark R. Jones

Date: 3/31/2017

Witnessed by:

Signature:  \_\_\_\_\_ Date: 31-MARCH-2017

Print Name: MICHAEL AITERN

\_\_\_\_\_  
James Cooley

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

\_\_\_\_\_  
Adam Molzahn

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

# ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, GERRIT TOWNSEND ZWART, MARK R. JONES, JAMES COOLEY and ADAM MOLZAHN, each individually assign to MEVION MEDICAL SYSTEMS, INC., a corporation formed under the laws of Massachusetts and having a principal place of business at 300 Foster Street, Littleton, Massachusetts 01460, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "HIGH-SPEED ENERGY SWITCHING", and was filed in the United States Patent and Trademark Office on January 5, 2017, as application 15/399,250 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

\_\_\_\_\_  
Gerrit Townsend Zwart

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

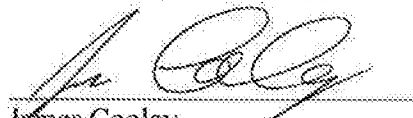
\_\_\_\_\_  
Mark R. Jones

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

  
James Cooley

Date: 3/30/17

Witnessed by:

Signature:  Date: 3/30/17

Print Name: Adam Molzahn

\_\_\_\_\_  
Adam Molzahn

Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_



# ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, GERRIT TOWNSEND ZWART, MARK R. JONES, JAMES COOLEY and ADAM MOLZAHN, each individually assign to MEVION MEDICAL SYSTEMS, INC., a corporation formed under the laws of Massachusetts and having a principal place of business at 300 Foster Street, Littleton, Massachusetts 01460, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "HIGH-SPEED ENERGY SWITCHING", and was filed in the United States Patent and Trademark Office on January 5, 2017, as application 15/399,250 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

\_\_\_\_\_  
Gerrit Townsend Zwart Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

\_\_\_\_\_  
Mark R. Jones Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

\_\_\_\_\_  
James Cooley Date: \_\_\_\_\_

Witnessed by:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

  
Adam Molzahn Date: 3/29/17

Witnessed by:

Signature:  Date: 3/29/17

Print Name: MARK R. JONES