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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERRIT TOWNSEND ZWART	02/03/2015
JAMES COOLEY	01/26/2015
KEN YOSHIKI FRANZEN	01/26/2015
MARK R. JONES	01/26/2015
TAO LI	02/03/2015
MICHAEL BUSKY	01/26/2015

RECEIVING PARTY DATA

Name:	MEVION MEDICAL SYSTEMS, INC.
Street Address:	300 FOSTER STREET
City:	LITTLETON
State/Country:	MASSACHUSETTS
Postal Code:	01460

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15796237

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2012351-0395
NAME OF SUBMITTER:	PAUL A. PYSHER
SIGNATURE:	/Paul A. Pysher/
DATE SIGNED:	10/30/2017

Total Attachments: 8

PATENT REEL: 043977 FRAME: 0948

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PATENT REEL: 043977 FRAME: 0949

Attorney Docket No.: 17970-0048001/17970-0048P01

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, GERRIT TOWNSEND ZWART, JAMES COOLEY, FOR YOSHIKI FRANZEN, MARK R. JONES, TAO LI, and MICHAEL BUSKY, each individually assign to MEVION MEDICAL SYSTEMS, INC., a corporation formed under the laws of Delaware and having a principal place of business at 300 Foster Street, Littleton, MA 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 patent applications that name us as inventors, titled "PARTICLE BEAM SCANNING", which were (1) filed in the United States Patent and Trademark Office on September 26, 2014, as U.S. Patent Application No. 14/497,754 and (2) filed in the United States Patent and Trademark Office on September 27, 2013 as U.S. Provisional Application No. 61/883,631 (collectively referred to as the "Applications"). We authorize the insertion of the filing date and application number in the spaces above.

This Assignment assigns (a) the Applications 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.

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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.

Assignment Page 2 of 8

Gerrit Townsend Zwart

Date: 2/3/2015

Witnessed by:

Signature: <u>(WWWW/LOW</u>

Print Name: Alexander BWH

Janues Cooley

Date: 1/26/15

Witnessed by:

Signature:

Date: 1/26/15

Print Name: Katelyn Milkowski

Witnessed by:

Signature:

Print Name:

SEGUN IGE

Date: 1/26-2015

Date: 1/26/15

Mark R. Jones/

Witnessed by:

Signature: Man Molzahn

Date: 1/26/2015

Print Name:

Assignment Page 6 of 8

Print Name: Arten V. Saitgareev

Date: 26 SAN 2015

Witnessed by:

Signature: John Richards Date: 1/26/15

Print Name: JOHN RICHARDS

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RECORDED: 10/30/2017