505989676 03/27/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANUJ K. PURWAR	11/08/2019
JAMES E. CLAYTON	10/24/2019
DRAGOS E. CONSTANTIN	10/24/2019
GARD E. MEDDAUGH	10/24/2019
MATTHEW C. SCHMIDT	03/01/2020
MARK E. TRAIL	10/24/2019
FLAVIO POEHLMANN	10/24/2019

RECEIVING PARTY DATA

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State/Country:	CALIFORNIA
Postal Code:	94304

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16833424

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SIGNATURE:	/JENNIFER NGUYEN/
DATE SIGNED:	03/27/2020

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Total Attachments: 8 source=VM-16-035-US-C1_Assignment-signed#page1.tif source=VM-16-035-US-C1_Assignment-signed#page2.tif source=VM-16-035-US-C1_Assignment-signed#page3.tif source=VM-16-035-US-C1_Assignment-signed#page4.tif source=VM-16-035-US-C1_Assignment-signed#page5.tif source=VM-16-035-US-C1_Assignment-signed#page6.tif source=VM-16-035-US-C1_Assignment-signed#page7.tif source=VM-16-035-US-C1_Assignment-signed#page8.tif

PATENT REEL: 052250 FRAME: 0866

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, Anuj K. PURWAR, James E. CLAYTON, Dragos E.

CONSTANTIN, Gard E. MEDDAUGH, Matthew C. SCHMIDT, Mark E. TRAIL, and Flavio

POEHLMANN (hereinafter referred to as "ASSIGNORS"), have invented a certain invention

entitled SYSTEMS AND METHODS FOR ENERGY MODULATED RADIATION

THERAPY, for which Utility Application for Letters Patent of the United States of America has been filed on March 27, 2017, and given application number 15/470,803, and

WHEREAS, Varian Medical Systems, Inc., having its principal place of business at 3100 Hansen Way, Palo Alto, CA 94304-1038 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assign, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal

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equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Oct 24, 2019

James E. CLAYTON

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	Docusigned by:
10/24/2019	Gard E. MEDDAUGH
Date	Gard E. MEDDAUGH

	DocuSigned by:
3/1/2020	Moth
Date	Matthew C. SCHMIDT

	DocuSigned by:
10/24/2019	Mark E. Trail
Date	Mark E. TRAIL

10/24/19 Date

Flavio POEHLMANN

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