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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EMMI RUOKOKOSKI	09/19/2017
JARKKO Y. PELTOLA	09/19/2017
ESA KUUSELA	09/19/2017

RECEIVING PARTY DATA

Name:	VARIAN MEDICAL SYSTEMS INTERNATIONAL AG
Street Address:	HINTERBERGSTRASSE 14
City:	STEINHAUSEN
State/Country:	SWITZERLAND
Postal Code:	6312

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17010184

CORRESPONDENCE DATA

Fax Number: (312)577-7007

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.

Phone: 312-577-7000

Email: ehernandez@fitcheven.com

FITCH EVEN TABIN & FLANNERY, LLP VARIAN **Correspondent Name:**

Address Line 1: 120 SOUTH LASALLE STREET

Address Line 2: **SUITE 2100**

Address Line 4: CHICAGO, ILLINOIS 60603-3406

ATTORNEY DOCKET NUMBER: 8632-149855(2016-049US02)	
NAME OF SUBMITTER:	STEVEN G. PARMELEE
SIGNATURE:	/Steven G Parmelee/
DATE SIGNED:	09/02/2020

Total Attachments: 4

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PATENT REEL: 053674 FRAME: 0070 Attorney Docket 8632-141445-US (2016-049US01)

ASSIGNMENT

I, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign and sell, which confirms any previous assignment by me or by operation of law, to Varian Medical Systems International AG, a Swiss corporation, having its principal place of business at Hinterbergstrasse 14, Cham, 6330, Switzerland ("Assignee"), its successors, assigns, and legal representatives, the entire right, title, and interest, in and to all subject matter and improvements invented, made, or conceived by me and described in the application for patent entitled

AUTOMATIC GENERATION OF RADIATION TREATMENT PLAN OPTIMIZATION OBJECTIVES

having Application Number 15/706,260, filed September 15, 2017, and in and to all patent and all patent convention and treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any utility model, continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements.

I agree that on request and without further consideration, I will communicate to the Assignee or its representatives or nominees any facts known to me respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers, and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or

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substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, *inter partes* review, or extension thereof, and generally do everything possible to aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Legal	Name of Inventor:	
100	C (1.2 2) 11	

(Given names first, with Family name last)

Emmi Ruokokoski

Inventor's Signature:

Date:

Inventor's Address:

19th of september 2017

Takomotie 14 D 38 00380 Helsinki Finland

Legal Name of Inventor: (Given names first, with Family name last)

Jarkko Y. Peltola

Inventor's Signature:

Date:

Inventor's Address:

Poutakuja 1 M 04300 Tuusula

Finland

Page 3 of 4

Legal Name of Inventor:

(Given names first, with Family name last)

Esa Kuusela

Inventor's Signature:

Date:

19 Sep 2017

Inventor's Address:

Reivikuja 3 B 5 02320 Espoo Finland

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