

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5444870

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUHA KAUPPINEN	09/29/2015
JANNE I. NORD	09/29/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VARIAN MEDICAL SYSTEMS INTERNATIONAL AG
<b>Street Address:</b>	HINTERBERGSTRASSE 14
<b>City:</b>	CHAM
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	6330
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16364806
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)577-7007
<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>	312-577-7000
<b>Email:</b>	ehernandez@fitcheven.com
<b>Correspondent Name:</b>	FITCH EVEN TABIN & FLANNERY, LLP VARIAN
<b>Address Line 1:</b>	120 SOUTH LASALLE STREET
<b>Address Line 2:</b>	SUITE 2100
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60603-3406
<b>ATTORNEY DOCKET NUMBER:</b>	8632-145462 (D2010-097)
<b>NAME OF SUBMITTER:</b>	STEVEN G. PARMELEE
<b>SIGNATURE:</b>	/Steven G Parmelee/
<b>DATE SIGNED:</b>	03/28/2019
<b>Total Attachments: 3</b>	
source=ASN_11-012-US_093015#page1.tif	
source=ASN_11-012-US_093015#page2.tif	
source=ASN_11-012-US_093015#page3.tif	

## 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

APPARATUS AND METHOD USING AUTOMATIC GENERATION OF A BASE DOSE

having Application Number 14/865,703, filed September 25, 2015, 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

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:  
(Given names first, with Family name last)

Juha Kauppinen

Inventor's Signature:



Date:

29 SEP 2015

Inventor's Address:

Mickelsinkuja 11  
Espoo, Finland 02770

Attorney Docket 8632-99247-US (11-012-US)

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

Janne I. Nord

Inventor's Signature:

Janne Nord

Date:

29 SEP 2015

Inventor's Address:

Alilähde 11  
Espoo, Finland 02620