505207301 11/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5254069

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| JOSH STAR-LACK | 11/01/2018 |
| JAMES CLAYTON | 10/17/2018 |

RECEIVING PARTY DATA

| Name: | VARIAN MEDICAL SYSTEMS, INC | |
|-----------------|-----------------------------|--|
| Street Address: | 3100 HANSEN WAY | |
| City: | PALO ALTO | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94304-1038 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16045598 |

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MURABITO, HAO & BARNES LLP (VARIAN)
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Address Line 4: SAN JOSE, CALIFORNIA 95113

| ATTORNEY DOCKET NUMBER: | VAR-2017-039US01 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | JAMES P. HAO |
| SIGNATURE: | /James P. Hao/ |
| DATE SIGNED: | 11/27/2018 |

Total Attachments: 2

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PATENT 505207301 REEL: 047596 FRAME: 0327

Attorney Docket No.: VAR-2017-039US01

Assignment to Varian Medical Systems, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Josh STAR-LACK, James CLAYTON

do hereby sell, assign, and transfer unto Varian Medical Systems, Inc., a Delaware Corporation having its principal place of business at 3100 Hansen Way, Palo Alto, CA 94304-1038, USA, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

RADIATION ANODE TARGET SYSTEMS AND METHODS

| andaretenhenden | filed herewith and the inv | entions set forth | and described th | nerein, and any an | d all Letters Patent of the |
|-----------------|----------------------------|--------------------|-------------------|--------------------|----------------------------------|
| | United States and of cou | ntries foreign the | reto which may | be granted thereo | n or therefore; or |
| χ | Serial No.: 16/045,598 | filed on | 7/25/2018 | • | and the inventions set forth |
| | and described therein, ar | id any and all Le | tters Patent of t | he United States | and of countries foreign thereto |
| | which may be granted the | | | | • |

And for the above consideration, I/we agree promptly upon request of Varian Medical Systems, Inc., its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Varian Medical Systems, Inc., its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Varian Medical Systems, Inc..

I/we further covenant with Varian Medical Systems, Inc., its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

| In witness whereof, I/ | we hereunto | set my/gur hand(s),and seal: | | |
|------------------------|-------------|------------------------------|-------|-----------|
| Inventor's Signature: | 1 bsh | HAI-LAS | Date: | Nov 12018 |
| | | ' Vjosh STAR-LACK | | |
| | | | | |
| Inventor's Signature: | · | | Date: | |
| | | James CLAYTON | | |

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Attorney Docket No.: VAR-2017-039US01

Assignment to Varian Medical Systems, Inc.

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Josh STAR-LACK, James CLAYTON do hereby sell, assign, and transfer unto Varian Medical Systems, Inc., a Delaware Corporation having its principal place of business at 3100 Hansen Way, Palo Alto, CA 94304-1038, USA, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled: RADIATION ANODE TARGET SYSTEMS AND METHODS filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or X Serial No.: 16/045,598 filed on 7/25/2018 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; And for the above consideration, I/we agree promptly upon request of Varian Medical Systems, Inc., its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Varian Medical Systems, Inc., its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Varian Medical Systems, Inc., I/we further covenant with Varian Medical Systems, Inc., its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned; In witness whereof, I/we hereunto set my/our hand(s) and seal: Inventor's Signature: Josh STAR-LACK Date: 10/17/2018 Inventor's Signature:

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RECORDED: 11/27/2018

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