

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS STEPHANI	07/23/2015
HEINRICH ROCKEN	07/23/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VARIAN MEDICAL SYSTEMS PARTICLE THERAPY GMBH
<b>Street Address:</b>	MOTTMANNSTR. 2
<b>City:</b>	TROISDORF
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	53842
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14760404
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<b>ATTORNEY DOCKET NUMBER:</b>	C05564-21776US01
<b>NAME OF SUBMITTER:</b>	OTILIA GABOR
<b>SIGNATURE:</b>	/Otilia Gabor/
<b>DATE SIGNED:</b>	07/28/2015
<b>Total Attachments: 2</b>	
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**Assignment**

WHEREAS, We, the following named inventors:

1. Thomas STEPHANI, residing in Bergisch Gladbach, Germany; and
2. Heinrich ROCKEN, residing in Bonn, Germany

have invented an invention entitled **BEAM CURRENT VARIATION SYSTEM FOR A CYCLOTRON**, for which We have executed an application for Letters Patent of the United States as U.S. Patent Application No. 14/760,404, filed July 10, 2015;

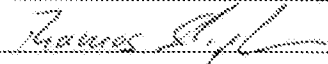
WHEREAS, VARIAN MEDICAL SYSTEMS PARTICLE THERAPY GMBH ("ASSIGNEE"), a German corporation, having its principal place of business at Moltmannstr. 2, Troisdorf, 53842, Germany, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the above named inventors, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the assignee of our entire right, title, and interest in and to the same, for the sole use of the ASSIGNEE, its successors, and assigns;

Further, We agree that We will communicate to ASSIGNEE, or its representatives, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, We have hereunto set our hands on the dates indicated below.

1. Inventor Name: Thomas STEPHANI  
Signature:   
Date: 23 July 2015  
Witness Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

2. Inventor Name: Heinrich ROCKEN  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_  
Witness Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

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1. Inventor Name: Thomas STEPHANI  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_  
Witness Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

2. Inventor Name: Heinrich ROCKEN  
Signature: [Handwritten Signature]  
Date: 23-july-2015  
Witness Name: \_\_\_\_\_  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_