		40	Rec's POTENT OF S MAY 100	
	12-10-2001		09/91310	
FORM PTO-1595		SHEET	FLH Ref. No.: 930008-20 U.S. DEPARTMENT OF COMMERCE	
Rev. 6-93)	101910927		Patent and Trademark Offic-	
To the Honorable Commissioner o		e record the attached o	riginal documents or copy thereof.	
Name of conveying party(ies)	0101 2		of receiving party(ies)	
Gunther Hartmann; Peter Heeg; Diver Jaeke			e: Gesellschaft fuer Schwerionenforschung mbH	
Additional name(s) of conveying party(ies) atta		ernal Address:		
🗌 Yes 🛛 No				
Nature of conveyance:	Str		lanckstr. 1 -64291, Darmstadt, Germany	
Assignment Security Agreement	Cit	y:	State: Zip:	
Merger				
Change of Name Other	Additional na		name(s) & address(es) attached? 🗌 Yes 🔯 No	
xecution Date: October 31, 2001				
. Application number(s) or patent number(s):				
If this document is being fi	iled together with a new applicat	ion, the execution date	of the application is:	
А. Р	atent Application No.(s) 09/913	,109 B. Patent No.(s)		
	Additional numbers attached	P 🗌 Yes 🛛 No		
5. Name and address of party to whom correspondence concerning		6. Total number of applications and patents involved		
document should be mailed:		7 Total fee (37 CFR 3.41)\$ 40		
ame: Ronald R. Santucci		Enclosed		
nternal Address: Frommer Lawrence & Hau	g LLP		to be charged to deposit account #50-0320	
street Address: 745 Fifth Avenue	8.	Deposit account nur (Attach duplicate co	mber: <b>50-0320</b> ppy of this page if paying by deposit account)	
City: New York State: New York	Zip: 10151			
	Do not use this	space		
1.5			t conv is a true conv of the original document.	
<ol> <li><u>Statement and signature</u> To the best of my knowledge and belief, the for</li> </ol>	egoing information is true and c	$\sim$		
	1 NAVX	) ()	11/ <sup>2-6</sup> /01	
Ronald R. Santucci, Reg. No. 28,988	- Kongoli ( X X >	R.X=		
	Signatur	e	Total number of pages including cover sheet, attachments, and document): 3	
Name of Person Signing			attachments, and document, o	
······································	Do not detach th			
Mail do	ocuments to be recorded with rec	uired cover sheet infor	rmation to:	
	Commissioner of Patent	ts and Trademarks		
	Box Assign	$C_{20231}$		
		minutes per documen	it to be recorded, including time for reviewing the	
Public burden reporting for this sample cover sheet document and gathering the data needed, and comp	is estimated to average about 30 sleting and reviewing the sample	cover sheet. Send cor	to the Office of Management and Budget, Paperwo	
document and gamering inc data the of Informatio	in Systems, PK2-1000C. Washin	igton, D.C. 20231, and	mments regarding this burden estimate to the 0.5. to the Office of Management and Budget, Paperwo	
Patent and Trademark Office, Office of Informatic Reduction Project (0651-0011), Washington, D.C.	20303.			

00037781

EPATENT<sup>il No.EL742671482US</sup> REEL: 012345 FRAME: 0932 <del>2727-151</del> 930008-2029

## ASSIGNMENT

FOR ONE DOLLAR (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we,

## Günther Hartmann, Peter Heeg, Oliver Jaekel and Christian Karger

being the inventors of certain improvements in

## "Method for Monitoring an Isocentre and a Positioning Device for Patients, Said Positioning Device and Isocentre Pertaining to an Ion-Beam Therapy System"

hereby assign unto Gesellschaft fuer Schwerionenforschung mbH, a corporation organized and existing under the laws of Germany and having a principal place of business at Planckstr. 1, D-64291, Darmstadt, Germany, the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent based upon PCT/EP00/00858 (USSN 09/913,109) which designates the United States and preparatory to obtaining Letters Patent of the United States therefor and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term from which said Letters patent or other rights of protection may be granted, as fully and as entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND WE COVENANT, AGREE AND WARRANT that we have a full and unencumbered title to the invention hereby assigned, and we further covenant and agree that we will, at any time upon request, without further compensation, execute and deliver any and all papers or instruments that in the opinion of the assignee may be necessary or desirable to secure said assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed.

18 18303

IN WITNESS WHEREOF, we have hereto set our hand and seal this **3/st**. day of **October**, 2001.

<< Günther Hartmann Peter Heeg Christian Karger Oliver Jagkel Witness r

Witness

Dr. Helmut

Ч тут

## PATENT REEL: 012345 FRAME: 0934

**RECORDED: 11/20/2001**