PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jesse Knight Hubbard	06/16/2011

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:	13162300	

CORRESPONDENCE DATA

Fax Number: (435)252-1361

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4352521360

Email: bgonzalez@mgiip.com

Correspondent Name: John T. Gadd / MGI, PLLC

Address Line 1: 1441 West Ute Blvd.

Address Line 2: Suite 100

Address Line 4: Park City, UTAH 84098

ATTORNEY DOCKET NUMBER: V1001.10140US01

NAME OF SUBMITTER: John T. Gadd

Total Attachments: 2

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PATENT REEL: 026476 FRAME: 0052 OF \$40.00 13162300

PATENT APPLICATION Docket No: V1001.10140US01

MASCHOFF GILMORE & ISRAELSEN 1441 W. Ute Blvd., Suite 100 Park City, Utah 84098-7633

ASSIGNMENT				
	he undersigned, hereinafter collectively referred to as "Assignor", have made an invention I ELECTRON EMITTERS FOR X-RAY TUBES. Preferred embodiments of said			
inventi	ion are disclosed in a United States patent application which:			
	is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No 13/162,300 , with a filing date of 16 June 2011 .			
	was previously filed in the United States Patent and Trademark Office oras Application Serial No			
	is a United States National Application of PCT International Application No			
. `	ttorneys of Maschoff Gilmore & Israelsen are hereby authorized to insert the scrial numbeing date when known.)			
The A	ssignee, VARIAN MEDICAL SYSTEMS, INC., having a principal place of business a			
3100 F	lansen Way, Pale Alto, California, 94304-1038, US, desires to secure the entire right, title			
and int	terest in said invention and the patent application filed thereon.			
in con	nsideration of One Dollar (\$1.00) and other good and valuable consideration paid to			
Assign	or by the Assignee, the receipt and sufficiency of which is hereby acknowledged			
ASSIG	INOR HEREBY ASSIGNS TO THE ASSIGNEE:			

The entire right, title, and interest in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States.

The right to claim the benefit of any prior related United States or foreign patent applications.

ASSIGNMENT (V1001,10140US01)

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

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Jesse	Knight	Hubbard
(GIVEN NAME)	(MIQULE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature:		_ Date <u>// }</u>

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ASSIGNMENT (V1001.10140US01)