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102599784	Attorney Docket No.: <u>5513P0</u>

10	02599784 Attorney Docket No.: <u>5513P022</u>		
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George Zentai, Larry D. Partain, Raisa	Name: Varian Medical Systems Technologies, Inc.		
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Attorne	ey's	Dog	cket	
No ·	5.5	121	コハつつ	,

filing of said United States application;

## ASSIGNMENT

PATENT

10.:	5513P022	(For Execution Prior To Filing Patent	Application)

In consideration of good and valuable consideration, the receipt of which is hereby				
acknowledged, We				
the undersigned, <u>George Zentai, Larry D. Partain, Raisa Pavlyuchkova</u>				
hereby sell, assign, and transfer to Varia	an Medical Systems Technologies, Inc.			
a corporation of <u>Delaware</u>	, having a principal place of business at			
United States and all foreign countries, in a	4304, ("Assignee"), resentatives, the entire right, title, and interest for the and to any and all improvements that are disclosed in that has been executed by the undersigned prior es indicated below and is entitled			
A PROCESS TO REDUCE THE DARK CU	JRRENT IN SEMICONDUCTING FILMS			
continued prosecution applications, continued renewal applications, reissue applications, applications that have been or shall be filed any of said improvements; and in and to all certificates, and extensions, that have been	onal applications, continuation applications, uation-in-part applications, substitute applications, reexaminations, extensions, and all other patent d in the United States and all foreign countries on Il original patents, reissued patents, reexamination n or shall be issued in the United States and all and in and to all rights of priority resulting from the			

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, 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.

- 1 -

Rev. 01/01/2000 (A1)

	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Each Inventor: Please Sign <u>and Date</u> Below:	
10 29 , 20 03 Name: George Zentyli  10 29 , 20 03 July Sault	10) 20 , 2003 Date 10/29 , 2003 Date
10/29, 20 03 Xun Durtoin	Data, 2003
/ Date Name! Larry D. Partain	Date
10/29 2003 RParty-	10/29 , 20 03
Date Name: Raisa Pavlyuchkova	Date
State of:    State of:   Assignment Document Ref   SS. BLAKELY, SOKOLOFF, To the second secon	enth Floor
On this day of 20, before me, the undersigned Notary Public, personally appeared personally known to me [] proved to me on the basis of sat person(s) whose name(s) subscribed to the within instruthat executed it.  WITNESS my hand and official seal.	isfactory evidence to be the
Notary's Signature	

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**RECORDED: 11/04/2003**