Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	09/26/2008

CONVEYING PARTY DATA

Name	Execution Date
Varian Medical Systems Technologies, Inc.	09/26/2008

RECEIVING PARTY DATA

Name:	Varian Medical Systems, Inc.	
Street Address:	3100 Hansen Way	
Internal Address:	M/S E339	
City:	Palo Alto	
State/Country:	CALIFORNIA	
Postal Code:	94304	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10957064

CORRESPONDENCE DATA

Fax Number: (650)842-5117

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

Phone: 650-424-6563

Email: sandra.roe@varian.com

Correspondent Name: Sandra L Roe

Address Line 1: Varian Medical Systems, Inc.

Address Line 2: 3100 Hansen Way, M/S E339

Address Line 4: Palo Alto, CALIFORNIA 94304

ATTORNEY DOCKET NUMBER: 04-014-US

NAME OF SUBMITTER: Sandra Roe

Total Attachments: 2

PATENT REEL: 021667 FRAME: 0890

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PATENT REEL: 021667 FRAME: 0891 Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"VARIAN MEDICAL SYSTEMS TECHNOLOGIES, INC.", A DELAWARE CORPORATION,

WITH AND INTO "VARIAN MEDICAL SYSTEMS, INC." UNDER THE NAME
OF "VARIAN MEDICAL SYSTEMS, INC.", A CORPORATION ORGANIZED AND
EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED
AND FILED IN THIS OFFICE THE TWENTY-SIXTH DAY OF SEPTEMBER, A.D.
2008, AT 2:37 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-SIXTH DAY OF SEPTEMBER, A.D. 2008, AT 8 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

0820557 8100M

080991428

You may verify this certificate online at corp.delaware.gov/authver.shtml

Darriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6879027

DATE: 09-26-08

PATENT REEL: 021667 FRAME: 0892 State of Delaware Secretary of State Division of Corporations Delivered 02:37 PM 09/26/2008 FILED 02:37 PM 09/26/2008 SRV 080991428 - 0820557 FILE

CERTIFICATE OF MERGER OF

VARIAN MEDICAL SYSTEMS TECHNOLOGIES, INC. WITH AND INTO VARIAN MEDICAL SYSTEMS, INC.

Pursuant to Section 251 of the Delaware General Corporation Law

The undersigned corporation hereby certifies that:

1. The names of the constituent corporations of the merger and their states of incorporation are as follows:

Name

State of Incorporation

Varian Medical Systems, Inc.
Varian Medical Systems Technologies, Inc.

Delaware Delaware

- 2. An agreement and plan of merger between the constituent corporations to the merger has been approved, adopted, certified, executed, and acknowledged by each of the constituent corporations in accordance with the requirements of Section 251 of the General Corporation Law of Delaware.
- 3. The name of the surviving corporation of the merger is Varian Medical Systems, Inc., a Delaware corporation.
- 4. The Certificate of Incorporation of Varian Medical Systems, Inc., a Delaware corporation which is surviving the merger, shall be the Certificate of Incorporation of the surviving corporation.
- 5. The executed agreement and plan of merger is on file at an office of the surviving corporation, the address of which is 3100 Hansen Way, Palo Alto, California 94304.
- 6. A copy of the agreement and plan of merger will be furnished by the surviving corporation, upon request and without cost, to any stockholder of any constituent corporation.
- 7. This Certificate of Merger shall be effective at 8 p.m. Eastern Standard Time on September 26, 2008.

Dated: September 26, 2008

VARIAN MEDICAL SYSTEMS, INC.

Elisha W. Finn

Executive Vice President and Chief Financial Officer

H:\Subsidiaries\VMS Technologies\Delaware Certificate of Merger (Varian Medical Systems Technologies Inc).DOC

PATENT

REEL: 021667 FRAME: 0893