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SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies):

Stuart D. Edwards, James Baker, Bruno Strul, Ronald G. Lax

[] Merger

[] Change of Name

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

Nature of conveyance:

[X] Assignment

[] Security Agreement

[] Other

A. Patent Application No.(s): Filed herewith

Execution Date: October 3, 1994

2. Name and address of receiving party(ies):

Name: Rita Medical Systems, Inc.

Street Address: 967 N. Shoreline Blvd.

City: Mountain View, CA 94043

Additional name(s) & address(es) attached?

B. Patent No.(s):

[] Yes [X] No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

Additional numbers attached? [] Yes [X] No Name and address of party to whom correspondence concerning document should be mailed: Name: Paul Davis

Internal Address: FH 1-2 Wilson Sonsini Goodrich & Rosati

650 Page Mill Road

Palo Alto, CA 94304-1050

Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00 [] Enclosed

[X] Authorized to be charged to deposit account

8. Deposit account number: 23-2415 (Attorney Docket No.: 13724-829)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of

the original document.

Joel Harris, Reg. No. 44,743

Name of Person Signing

ignature

February 11, 2000

Total number of pages including cover sheet, attachments and document: [6]

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PATENT

REEL: 010621 FRAME: 0721

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned.

	5	
(1) <u>St</u>	uart D. Edwards	(2) <u>James Baker</u>
(3) <u>Br</u>	uno Strul	(4) Ronald G. Lax
(herei	nafter termed "Inventors"), resident	s of
(1) <u>16</u>	81 Austin Avenue	(2) <u>4292-P Wilkie Way</u>
(3) <u>91</u>	8 Bautista Court	
respec	ctively, Cities of	
(1) <u>Lo</u> :	s Altos	(2) Paio Alto
(3) <u>Pa</u>	lo Alto	(4) <u>Grass Valley</u>
respec	ctively, Counties of	
(1) <u>Sa</u>	nta Clara County	(2) Santa Clara County
(3) <u>Sa</u>	nta Clara County	(4)Nevada County
respec	ctively, States of	
(1) <u>Cal</u>	lifornia	(2) <u>California</u>
(3) <u>Cal</u>	lifornia	(4) <u>California</u>
respec	tively, have invented certain new ai	nd useful improvements in:
	RF TR	EATMENT APPARATUS
and ha	ve executed a declaration or oath f	or an application for a United States patent disclosing and
identify	ing the invention:	and appropriate to the discussing and
X	On the	
	(1) day of	. 19 94 :
	(2) day of	<u>.</u> 19 94 ;
	(3) day of	, 1994;
	(4) day of	, 1994.
respect	tively;	
	Or	
<u>X</u> _	Said application having Application August, 19 94.	n Number <u>08 / 295, 166</u> and filed on the <u>24th</u> day of
	<u>nia,</u> having a place of business at <u>9</u>	i. Inc. (hereinafter termed "Assignee"), a corporation of 267 Shoretine Blvd., Mountain View, CA 94043 wishes to and to said application and the invention disclosed therein.
acquire	, are crime right, the and interest in	and to said application and the invention discused thereat.

WHEREAS ZoMed International, Inc. (hereinafter termed "Assignee"), a corporation of California, having a piace of business at 967 Shoreline Blvd., Mountain View, CA 94043 wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents" applied for or granted in the United States and/or other countries.

PATENT REEL: 010621 FRAME: 0722

1

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Said Inventors hereby jointly and severally covenant and agree to cooperate with said 2. Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee on the date of acknowledgment before the Notary Public as given below.

(1) Stuart D. Edwards

(1) Stat	te of Califo	rna					
Cou	unty of Source	claral		0			
On	14-3 2	before	e me	JAAB	uci		personally
acknowledge his/her/their	ed to me that his signature(s) or e instrument.	the instrument t	hose name	e(8) is/8 70 9	subscribed t	o the within ins	to me on the basis of strument and y(iee), and that by the person(s) acted.
ios de la companya de	CC1	OCOUNTY 13321	-4-1/-	<u> </u>	Signature		

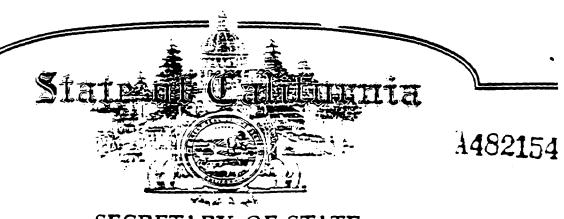
PATENT

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(-)	State of MHOrnia County of Sunh Clava		
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WITNES	SS my hand and official seal.	GUNDUNC	······································
	LISA BUCK COMM. # 1036326 NOTARY PUBLIC CALIFORNIA SAN MATEO COUNTY EXPIRES AUG. 21, 1998	(3) Sruno Strut	h
(3)	State of California, Country of auth Clura		
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(4)	State of Courteynia		
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NITI	LISA BUCK LISA BUCK COMM. # 1036326 NOTARY PUBLIC CALIFORNIA SAN MATEO COUNTY	Signature	

PATENT

REEL: 010621 FRAME: 0724



SECRETARY OF STATE

CORPORATION DIVISION

I, BILL JONES, Secretary of State of the State of California, hereby certify:

That the annexed transcript has been compared with the corporate record on file in this office, of which it purports to be a copy, and that same is full, true and correct.

IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this

OCT 4 1996



Billones

Secretary of State

FILED The effice of the Secretary That Costs of Conference

CERTIFICATE OF AMENDMENT OF ARTICLES OF INCORPORATION OF ZOMED INTERNATIONAL, INC.

Ones CASS. September 21 Sta

1996

The undersigned, Patrick J. Burns and Mark B. Weeks, hereby certify that:

- 1. They are the Acting President and Secretary, respectively, of ZoMed International, Inc., a California corporation (the "Corporation").
 - 2. Article I shall be amended to read in its entirety as follows:

"The name of this corporation is RITA Medical Systems, Inc."

- 3. The foregoing amendment of Articles of Incorporation has been duly approved by the Board of Directors.
- 4. The foregoing amendment of the Articles of Incorporation has been duly approved by the required vote of the shareholders in accordance with Section 902 of the California. Corporations Code. The total number of outstanding shares of the corporation is 6,837,336 shares of Common Stock. 9,952,694 shares of Series A Preferred Stock and 18,929,392 shares of Series B Preferred Stock. The number of shares voting in favor of the amendment equaled or exceeded the vote required. The percentage vote required was more than 50% of the Common Stock. Series A Preferred Stock and Series B Preferred Stock, voting together as a single class.

We deciare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of our own knowledge.

Executed at Mountain View, California on October 1, 1996.

Patrick J. Burns

Mark B. Weeks

0205122.02

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned.

(1) Stuart D. Edwards	(2) James Baker
(3) Bruno Strul	(4) Ronald G. Lax
(hereinafter termed "Inventors"), residents	of
(1) 1681 Austin Avenue	(2) <u>4292-P Wilkie Way</u>
(3) 918 Bautista Court	(4) 10724 Glenbrook Estates Court
respectively, Cities of	
(1) Los Altos	(2) Paio Alto
(3) Paio Alto	(4) Grass Valley
respectively, Counties of	
(1) Santa Clara County	(2) Santa Clara County
(3) Santa Clara County	(4)Nevada County
respectively, States of	
(1) California	(2) <u>California</u>
(3) California	(4)California
respectively, have invented certain new ar	nd useful improvements in:
RF TRI	EATMENT APPARATUS
and have executed a declaration or oath for identifying the invention:	or an application for a United States patent disclosing and
X On the	
(1) day of	_ 1994;
(2) day of	. 1994:
(3) day of	. 1994:
(4) day of	_. . 19 94 .
respectively;	
Or	
Said application having Application August, 19 94	n Number <u>08 / 295, 166</u> and filed on the <u>24th</u> day of

WHEREAS ZoMed International, Inc. (hereinafter termed "Assignee"), a corporation of California, having a place of business at 967 Shoreline Blvd., Mountain View, CA 94043 wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively nereinafter termed "said invention"), and in and to any and all patients, certificates of invention and other forms of protection thereon (hereinafter termed "patents" applied for or granted in the United States and/or other countries.

PATENT REEL: 010621 FRAME: 0727

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, freaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths. specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee on the date of acknowledgment before the Notary Public as given below.

Stuart D. Edwards

PATENT

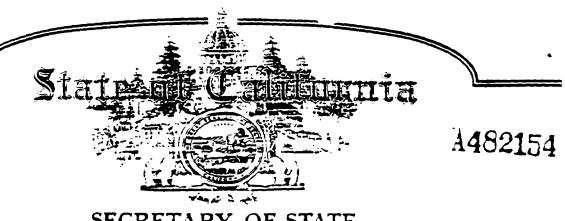
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(2)	State of California	
	County of SWACLUVA	
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appeare	ed	personally known to me (or proved to me on the basis of
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his/her/	their signature(s) on the instrument	the person(s), or the entity upon behalf of which the person(s) acted,
execute	ed the instrument.	All back
WITNE	SS my hand and official seal.	Murrelle
		Signature
	LISA BUCK COMM. # 1036328 NOTARY PUBLIC CALIFORNIA SAN MATEO COUNTY EXPIRES AUG. 21, 1998	(3) Lun Muss
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(3)	State of California,	
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losa losa	LISA BUCK COMM. # 1036326 NOTARY PUBLIC CALIFORNIA SAN MATEO COUNTY EXPIRES AUG. 21, 1998	(4) Forward J. Ja. Ronald G. Lax
(4)	State of Carternia, County of Shutallara	
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	a 10/2 be	personally personally known to me (or proved to me on the basis of s) whose name(s) is/are subscribed to the within instrument and
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A STATE OF THE PARTY OF THE PAR	_ISA BUCK COMM. # 1036326	oignature
	NOTARY PUBLIC CALIFORNIA SAN MATEO COUNTY	

REEL: 010621 FRAME: 0729

PATENT



SECRETARY OF STATE

CORPORATION DIVISION

I, BILL JONES. Secretary of State of the State of California, hereby certify:

That the annexed transcript has been compared with the corporate record on file in this office, of which it purports to be a copy, and that same is full, true and correct.

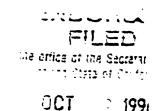
IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this

OCT 4 1996



Billones

Secretary of State



CERTIFICATE OF AMENDMENT OF ARTICLES OF INCORPORATION OF ZOMED INTERNATIONAL, INC.

Series Series of St

The undersigned. Patrick J. Burns and Mark B. Weeks, hereby certify that:

- 1. They are the Acting President and Secretary, respectively, of ZoMed International Inc., a California corporation (the "Corporation").
 - 2. Article I shall be amended to read in its entirety as follows:

"The name of this corporation is RITA Medical Systems, Inc." =

- 3. The foregoing amendment of Articles of Incorporation has been duly approved by the Board of Directors.
- 4. The foregoing amendment of the Articles of Incorporation has been duly approved by the required vote of the shareholders in accordance with Section 902 of the California Corporations Code. The total number of outstanding shares of the corporation is 6,837,336 shares of Common Stock, 9,952,694 shares of Series A Preferred Stock and 18,929,392 shares of Series B Preferred Stock. The number of shares voting in favor of the amendment equaled or exceeded the vote required. The percentage vote required was more than 50% of the Common Stock. Series A Preferred Stock and Series B Preferred Stock, voting together as a single class.

We deciare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of our own knowledge.

Executed at Mountain View, California on Occober 1, 1996.

Patrick J. Burns

Mark R Weeks

1705122.02

RÉCORDED: 02/11/2000