01-10-2003 102334205

PATENT APPLACATION Attorney's Do. No. 4630-076
CE

MARK OFFICE

1-803

Commissioner of Patents and Trademarks

Washington, D.C. 20231

IN THE

	Please record the attached original document of	or copy	thereof and return the recorded instrument to the	e undersigned.			
1.	Name of party(ies) conveying an interest:		Karen Marie Ahle, Brooke C. Basinger, Cyndia A. Sweet, Benjamin Charles Martin, Elizabeth Whitney Johansen, Jason De Camp and Kenton W. Gregory.				
2.	Name and address of party(ies) receiving an in	iterest:	Providence Health System – Oregon, an Oregon Nonprofit Corporation 520 Pike Street P.O. Box 11038 Seattle, WA 98111-9038	on			
			Kenton W. Gregory 3737 S.W. Council Crest Drive Portland, OR 97201				
3.	Description of the interest conveyed:		Toriuma, ort 97201				
		curity A	greement Merger				
		August July 10, July 9, 2	6, 2002 27, 2002 2002 2002 ber 20, 2002				
4.	Application number(s) or patent number(s). A	ddition	al sheet attached? Yes No X				
If this d	ocument is being filed together with a new appl	ication,	the execution date of the application is:				
	A. Patent Application No. 10/132,079		B. Patent No.				
5.	Name and address of party to whom correspor	ndence o	concerning document should be mailed:				
	MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613						
6.	Number of applications and patents involved: 1						
7.	PTO Form 2038 authorizing credit card payme	ent (\$40)) is enclosed.				
8.	Any deficiency or overpayment should be cha	rged or	credited to deposit account number 13-1703.	HEREBY CERTIFY THAT THIS COR- RESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL			
9.	To the best of my knowledge and belief, the of the original document.	foregoir	ng information is true and correct and any attac	COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C.			
Dated:	January 3, 2003		Respectfully submitted,	20231			

Clifford D. Weston, Reg. No. 48,307

Total number of pages comprising cover sheet and attached assignment: 11

REEL: 013636 FRAME: 0488

ASSISTANT COMMISSIONER FOR

ASSISTANT COMMISSIONER FOR

TRADEMARKS, 2900 CRYSTAL DRIVE.

MARGER JOHNSON & McCOLLOM, P.C. PATENTS, WASHINGTON D.C. 20231

MARGER JOHNSON & McCOLLOM, P.C.

40.00 DP

1030 SW Morrison Street Portland, OR 97205

01/10/2003 LMUELLER 00000087 10132079

(503) 222-3613

01 FC:8021

ASSIGNMENT

Assignor: Karen Marie Ahle Address: QTRS 124 MCCDC

Quantico, VA 22134

Assignor: Brooke C. Basinger Address: 7501 E. Aster Dr.

Scottsdale, AZ 85260

Assignor: Cyndia A. Sweet

Address: 28080 NW Evergreen Rd.

Hillsboro, OR 97124

Assignor: Benjamin Charles Martin

Address: 111 Atwood Ct.

Los Gatos, CA 95032

Assignor: Elizabeth Whitney Johansen

Address: 711 E. White Cloud Dr.

Littleton, CO 80126

Assignor: Jason De Camp Address: 7113 San Marino

El Paso, TX 79912

Assignor: Kenton W. Gregory

Address: 3737 S.W. Council Crest Drive

Portland, Oregon 97201

Assignees of Joint Interest:

Address: Providence Health System-

Oregon, an Oregon Nonprofit Corporation

520 Pike Street P.O. Box 11038

Seattle, WA 98111-9038

Address: Kenton W. Gregory

3737 S.W. Council Crest Drive

Portland, Oregon 97201

1 of 9

Title of Invention:

AUTOMATED TISSUE WELDING SYSTEM AND METHOD

U.S. Patent Application:

Application Serial No.:

10/132,079

Filing Date:

April 24, 2002

U.S. Patent No.:

Issued:

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

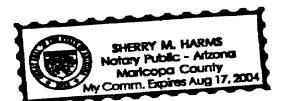
In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Suly , 2002.	, Cul. f., this fine day of				
	Karen Marie Ahle Assignor				
STATE OF California) County of US Angeles)					
Before me this Jay day of Sily, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.					
SHERYL MARQUEZ Commission # 1223063 Notary Public - California Los Angeles County My Comm. Expires Jun 28, 2003	Notary Public for My commission expires:				

Executed at Phoenix 2002.	, Arizona, this 6th day of August,
	Brooke C. Basinger Assignor
STATE OF ARIZONA)

) ss. County of MARICOPA)

Before me this 6th day of August, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



[SEAL]

Notary Public for
My commission expires: 8/17/04

4 of 9

Executed at Portland 2002.	, Ovegon, this 27 day of Sugust,			
	Cyndia A. Sweet Assignor			
STATE OF Oregon County of Multnomah)) ss.			
County of Multnomah)			
Before me this <u>27</u> day of <u>August</u> , 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.				
	Notary Public for My commission expires: Suly 9, 2006			
[SEAL]				



& TRADEMIN	ALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT
S S S S S S S S S S S S S S S S S S S	State of California
8	County of
\$	a Julia 2002 potara ma A NAUN ANTIPORTA NOTAR-Y-PUBL
	On July 10, 2002 before me, A NAUN ANTIPORTA NOTAR-Y PUBLI personally appeared BENIAMIN CHARLES MARTIN ————————————————————————————————————
3.2	personally known to me
33 33	proved to me on the basis of satisfactory evidence
<u> </u>	to be the person(e) whose name(s) (s) we subscribed to the within instrument and acknowledged to me that ne the same in his ner/tyleir authorized
	A NALIN ANTIPORTA Commission # 1229817 Notary Public - California Santa Clara County My Comm. Expires Aug 20, 2003 A NALIN ANTIPORTA capacity(ies), and that by higher/tyleir signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.
Š	WITNESS my hand and official seal,
<u>ن</u> ن ن	Sanature of Notary Public
100 Section 100 Se	Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.
ζ () ()	Description of Attached Document
\$6 6	Title or Type of Document:
\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	Document Date:Number of Pages:
\$	Signer(s) Other Than Named Above:
	Capacity(ies) Claimed by Signer
<u> </u>	Signer's Name:
	Individual Corporate Officer — Title(s):
\ {	Partner — Dimited General
}	Attorney-in-Fact Trustee
<u>}</u>	Guardian or Conservator
	Other:

© 1999 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402 • www.nationalnotary.org Prod. No. 5907 Reorder: Call Toli-Free 1-800-876-6827

	Executed at Los Cratos, C. 1. 2002.	\mathcal{A} , this 10 day of $\mathcal{J}\alpha \mathcal{I}_{\mathcal{A}}$,
SEP 1	6 2002 B	Benjamin Charles Martin Assignor
	STATE OF CALIFORNIA) County of SANTACIARA)	
	the above-named individual, to me known	of, 2002, personally appeared to be the person who is described in and who nent and acknowledged to me that he executed the herein expressed.
	A MALE ANTERORIA Commission # 1229817 Notary Public - California \$ Santa Clora County My Comm. Expires Aug 20, 2008	Notary Public for My commission expires: 420103

Executed at Lexington 2002.	, MA, this 9^{th} day of $50(y)$,
	Elizabeth Whitney Johansen Assignor
STATE OF Massachusetts County of Middlesex)) ss.)

Before me this ____ day of _____, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Notary Public for Middle scr. Canty. Massachusetts My commission expires: May 3,2007

Executed at HARVEY MUDD College Claremont, CA, this 20 day of September, 2002.

Jason De Camp Assignor

STATE OF California)
County of Los Angeles)
ss

Before me this <u>20th</u> day of <u>September</u>, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

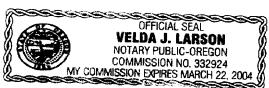
SUSAN S. KEELER
Commission # 1338761
Notary Public - California
Los Angeles County
My Comm. Expires Jan 11, 2006

Notary Public for

My commission expires: January 11, 2006

S. Kuler

Executed at 2002.	Portland	<u>, Ore</u>	egon	, this _	7 <u>th</u> day	of Lun	2
			Kenton Assignor	W. Gre	gory /	2	
STATE OF	Oregon)					
County of	Oregon Washington) ss.)					
Before me this 7 day of, 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.							
			Vel Notary Po My comn	da ublic fo	or expires:	wson 3/22/6	<u> </u>
SEAL]						1	
		=					



RECORDED: 01/08/2003

9 of 9

2002