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Washington, D.C. 20503

**RECORDATION FORM COVER SHEET** 

04-26-2001



PATI	ENTS ONLY	:   <b>         </b>	
Docket No. 261/168  To the Honorable Commissioner of Patents and Trademarks	a. Places record the attached	<del>□</del> 101689287	
Name of conveying party(ies):	S. Please record the attached		
James M. Brugger, Jeffrey H. Burbank, and Dennis M.		Name and address of receiving party:     Name:NxSTAGE MEDICAL, INC	
Additional name(s) of conveying party(ies) attached?	Name. Name.	SE MEDICAL, INC.	
☐ Yes ☒ No	Internal Address: Fit	fth Floor	
3. Nature of conveyance:			
	City:	State: Zip:	
☐ Security Agreement ☐ Change of Name	0. 1411		
Other	Street Address: 439	3 South Union Street	
Other	City Laurana	State: MA 7in: 04942	
Execution Date:March 12, 2001	City. Lawrence	State: <u>MA</u> Zip: <u>01843</u>	
Exocution buto.	Additional name(s) &	address(es) attached?	
Application number(s) or patent number(s):	Additional flame(s) &	address(es) attached: Tes No	
If this document is being filed together with a new ap	onlication, the execution date o	of the application is: March 12, 2001	
		~ 6 \$ 7 5 6 7 A	
A. Patent Application No(s).:	B. Patent No(s).:	09829670	
Additional numb	pers attached?   Yes   N	0	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of	applications and patents involved: one	
Name: <u>John Kappos</u>	7. Total fee (37 CF	R 3.41): \$ 40.00	
	⊠ Enclosed	, , , , , , , , , , , , , , , , , , ,	
Internal Address: LYON & LYON LLP	_		
633 West Fifth Street, Suite 4700	☐ Charge this	Deposit Account if any additional fee is	
Los Angeles, CA 90071-2066	required	•	
	8. Deposit Account	Number: <b>12-2475</b>	
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9. Statement and signature:			
To the best of my knowledge and belief, the foregoing in original document.	nformation is true and correct a	and any attached copy is a true copy of the	
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Magazina Para Cara Cara Cara Cara Cara Cara Car	Date: April 9, 2	2001	
John Kappos, Reg. No. 37,861			
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1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011),

Patent

Attorney Docket: 261/168

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, JAMES M. BRUGGER, JEFFREY H. BURBANK and DENNIS M.

TREU, all citizens of the United States of America (hereinafter referred to as "ASSIGNORS"), have invented DEVICES FOR WARMING FLUID AND METHODS OF USE for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, NxSTAGE MEDICAL, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its place of business at 439 South Union Street, Fifth Floor, Lawrence, Massachusetts 01843 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States of America and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States of America or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

EXPRESS MAILING LABEL
PATENT EL494995931US

REEL: 011713 FRAME: 0449

Patent

Attorney Docket: 261/168

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States of America or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF the ASSIGNORS have executed this Assignment at:

Newburyport, MA James M. Brugger 12-MAR-01

James M. Brugger

City) MA Junt Burbank March 12, 2001