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FORM PTO-1595  
1-31-92

RECO



U.S. DEPARTMENT OF COMMERCE  
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Docket No. 263/164

To the Honorable Commissioner of Patents ar.

101787786

original documents or copy thereof.

1. Name of conveying party(ies):  
Martin Stillig, Jeffrey H. Burbank and James M. Brugger  
Additional name(s) of conveying party(ies) attached?  
 Yes  No

2. Name and address of receiving party:  
Name: NxStage Medical, Inc.

Internal Address: Fifth Floor

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Street Address: 439 South Union Street

City: Lawrence State: MA Zip: 01843

Execution Date: July 12, 2001

Additional name(s) & address(es) attached?  Yes  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: July 12, 2001

A. Patent Application No(s):

B. Patent No(s):

09/904712

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: John Kappos

6. Total number of applications and patents involved: one

Internal Address: LYON & LYON LLP  
633 West Fifth Street, Suite 4700  
Los Angeles, CA 90071-2066

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

Charge this Deposit Account if any additional fee is required

8. Deposit Account Number: **12-2475**

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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.

John Kappos  
John Kappos, Reg. No. 37,861

Date: July 12, 2001

Total number of pages including cover sheet: 3

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**PATENT**  
**REEL: 011993 FRAME: 0332**

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, MARTIN STILLIG, a citizen of GERMANY, and JEFFREY H. BURBANK and JAMES M. BRUGGER, both citizens of U.S.A., (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled DEVICES AND METHODS FOR POTTING A FILTER FOR BLOOD PROCESSING 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 DELAWARE and having its place of business at 439 South Union Street, 5th Floor, Lawrence, Massachusetts 01843-2800 (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 therefor 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 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 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 United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents or any legal

equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

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 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:

Drausfeld, Germany  
(City/State)

*Marin Stillig*  
Marin Stillig

July-12-01  
Date

Roxford, MA  
(City/State)

*Jeffrey M. Burbank*  
Jeffrey M. Burbank

July-7-01  
Date

Newburyport, MA  
(City/State)

*James M. Brugger*  
James M. Brugger

10-Jul-01  
Date