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

1. Name of conveying party(ies):

Jeffrey H. Burbank  
James M. Brugger  
Dennis M. Treu

2. Name and address of receiving party(ies)

Name: **NxSTAGE MEDICAL, INC.**

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: **439 South Union St.****Fifth Floor**City: **Lawrence** State: **MA** Zip: **01843**Execution Date: **8/24/04**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: \_\_\_\_\_

A. Patent Application No.(s)

**10/913,815**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Proskauer Rose LLP**Internal Address: **Patent Department**Street Address: **1585 Broadway**City: **New York** State: **NY** Zip: **10036-8299**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....\$ **40.00**☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

**16-2500**

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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.***Alexander Migirov, Reg. No. 53,326**

Name of Person Signing

Signature

**September 17, 2004**

Date

Total number of pages including cover sheet, attachments, and documents: **3**

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PATENT  
REEL: 015812 FRAME: 0873

**ASSIGNMENT OF PATENT APPLICATION**

For value received, the undersigned sell(s), assign(s) and transfer(s) a 100 % interest to:

**NxStage Medical Inc.**

a corporation organized under the laws of: Delaware  
and having a place of business at: 439 South Union St., Fifth Floor  
Lawrence, MA 01843

to its successors, assigns and legal representatives or nominees as it may designate (collectively, hereinafter, "Assignee"), the entire right, title and interest, for:

— The United States of America and Its Territories and Commonwealth and Possessions      X All countries throughout the world

in and to all inventions and improvements disclosed in an application for United States Patent entitled:

**MODULAR MEDICAL TREATMENT REPLACEABLE COMPONENT**

The above-entitled United States Patent application was:

— executed by the undersigned on: \_\_\_\_\_  
X filed in the United States Patent and Trademark Office on: August 6, 2004  
and assigned serial number: 10/913,815  
— filed as PCT International Application No.: \_\_\_\_\_  
on: \_\_\_\_\_


The undersigned assign(s) to Assignee the rights for all patents, divisions, reissues, reexamination certificates, continuing applications and extensions thereof, which may be granted based on the above patent application, together with the right of priority of any earlier corresponding patent application filed by the undersigned in the United States or elsewhere.

The undersigned covenant(s) that the rights and property conveyed by this Assignment are free and clear of any encumbrance, and that the undersigned have (has) full right to convey the rights and property as expressed herein.

The undersigned authorize(s) and request(s) that any and all patents on the aforesaid inventions be issued to Assignee.

The undersigned agree(s), when requested, without further charge to Assignee but at its expense, to communicate to Assignee or its representatives all facts known to the undersigned regarding the aforesaid inventions and improvements, testify in any legal proceeding, sign all papers, make all rightful oaths or declarations, execute all divisional, continuing, re-examination and reissue applications and generally perform all acts, which may be necessary, desirable or convenient, to aid Assignee in securing, maintaining and enforcing patents for the aforesaid inventions and improvements in the aforesaid countries, and for vesting title thereto in Assignee.

Date: 8/24/04

  
Dennis M. Treu

Date: 8/24/04

  
Jeffrey H. Burbank

Date: 24-Aug-04

  
James M. Brugger