

10-02-1998



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FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
M&G-1016.128US01

MRD 9.23.98

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

<p>1. Name of conveying party(ies):</p> <p>Robert S. Schwartz David R. Holmes David Berry Donald G. Ellis</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Mayo Foundation for Medical Education and Research 200 First Street S.W. Rochester, Minnesota 55905</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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j-542 U.S. PTO  
09/15/98  
09/23/98

3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other:	

Execution Date: August 25, 1998, August 26, 1998, September 14, 1998

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: September 14, 1998

A. Patent Application No.(s)	B. Patent No.(s)
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Joseph M. Kastelic Address: Merchant, Gould, Smith, Edell, Welter &amp; Schmidt 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00 <b>E</b></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725</p>
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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.

<p>Joseph M. Kastelic Name of Person Signing</p>	 Signature	<p>September 23, 1998 Date</p>
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Total number of pages including cover sheet, attachments, and document: 5

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PATENT  
REEL: 9480 FRAME: 0041

ASSIGNMENT

WHEREAS, we, Robert S. Schwartz, residing at 1123 Aubaz Lane Southwest, Rochester, Minnesota 55902, David R. Holmes, residing at 1122 - 21st Street N.E., Rochester, Minnesota 55906, David Berry, residing at 1240 - 60th Street S.W., Rochester, Minnesota 55902 and Donald G. Ellis, residing at ~~Geneva Park, Boulder, Colorado 80302-7162~~ <sup>519 PLUTO DR., COLORADO SPRINGS, COLORADO 80906</sup>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States herewith, which is entitled AUTOMATIC MANIFOLD FOR VASCULAR CATHETER.

AND WHEREAS, Mayo Foundation for Medical Education and Research, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 200 First Street S.W., Rochester, Minnesota 55905 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and



IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of

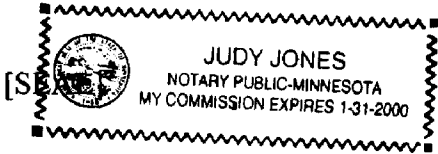
August, 1998.

*David R. Holmes*

David R. Holmes

STATE OF MINNESOTA )  
 ) ss.  
COUNTY OF OLMSTED )

On this 25 day of August, 1998, before me personally appeared David R. Holmes to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



*Judy Jones*  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of

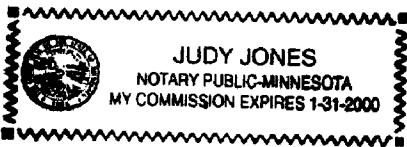
August, 1998.

*David Berry*  
David Berry

STATE OF MINNESOTA )  
 ) ss.  
COUNTY OF OLMSTED )

On this 26 day of August, 1998, before me personally appeared David Berry to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



*Judy Jones*  
Notary Public

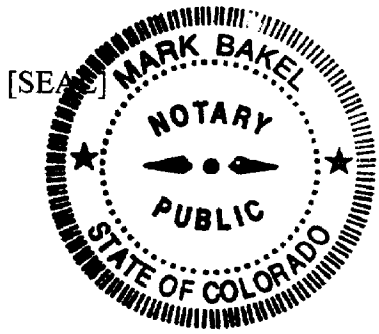
IN TESTIMONY WHEREOF, I have hereunto set my hand this 14<sup>th</sup> day of

SEPTEMBER, 19 98.

Donald G. Ellis  
Donald G. Ellis

STATE OF COLORADO )  
 ) ss.  
COUNTY OF EL PASO )

On this 14<sup>th</sup> day of SEPTEMBER, 1998, before me personally appeared Donald G. Ellis to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Mark Bakel  
Notary Public  
MY COMMISSION EXPIRES 10/13/2001.