

12-16-04

12-29-2004

Form PTO-1595  
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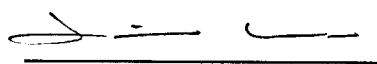
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U.S. Department of Commerce  
Patent and Trademark Office

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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies)</b>  David Jason TUCKER  Addit'l name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies):</b>  Smiths Medical ASD, Inc. 10 Bowman Drive Keene, New Hampshire 03431  Addit'l. name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>3. Nature of conveyance:</b> <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: December 6, 2004					
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: December 16, 2004 <table border="1"><tr><td>A. Patent Application No.(s)</td><td>B. Patent No.(s)</td></tr></table> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				A. Patent Application No.(s)	B. Patent No.(s)
A. Patent Application No.(s)	B. Patent No.(s)				
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Louis Woo, Esq. Law Offices of Louis Woo 717 North Fayette Street Alexandria State: VA 22314		<b>6. Total number of applications and patents involved [1]</b>  <b>7. Total fee (37 CFR 3.41).....\$40.00</b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to Deposit Account 50-0501 <input checked="" type="checkbox"/> Charge deficiencies/credit overpayments to Deposit Account 50-0501  <b>8. Deposit Account No: 50-0501</b> (Attach duplicate copy of this page if paying by deposit account)			
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<b>9. Statement and signature.</b> 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.   Louis Woo Reg. No. 31,730 Date: Dec 16, 2004 Total number of pages comprising cover sheet: [3]					
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Mail documents to be recorded with required cover sheet information to:  12/29/2004 ECOOPER 00000081 500501 11012826 Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231  01 FC 8021 40.00 DA  Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.					

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## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, David Jason TUCKER, the undersigned,

Hereby, sell, assign and transfer to SMITHS MEDICAL ASD, INC., having a place of business at 10 Bowman Drive, Keene, New Hampshire 03431 its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries in the invention entitled CATHETER WITH DIRECTION ORIENTATION

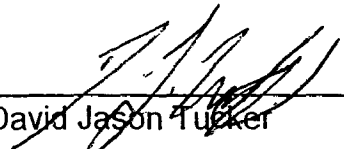
(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed by the undersigned on date(s) indicated below;

and in and to said application and all divisional, continuation, continuation-in-part, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same is herein possessed by the undersigned.

  
\_\_\_\_\_  
David Jason Tucker

12.6.04.  
\_\_\_\_\_  
Date