Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott K. Philhower	12/04/2003
Bruce J. DeMars	12/04/2003
Gregory A. Frankland	12/04/2003

RECEIVING PARTY DATA

Name:	Sabin Corporation	
Street Address:	P.O. Box 788	
City:	Bloomington	
State/Country:	INDIANA	
Postal Code:	47402	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10741918

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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Address Line 4: Chicago, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	10922-48
NAME OF SUBMITTER:	Stephen C. Smith

Total Attachments: 3

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PATENT 501066931 REEL: 023794 FRAME: 0990

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PATENT REEL: 023794 FRAME: 0991

ASSIGNMENT

WHEREAS, Scott K. Philhower, Bruce J. DeMars and Gregory A. Frankland, hereinafter called the "Assignors", have invented with others the invention described in the United States Provisional Patent application entitled CATHETER WITH SNAP ON FEATURE, for which a declaration was signed on the same day as this assignment;

WHEREAS, Sabin Corporation, a corporation organized and existing under the laws of the State of Indiana, having a place of business in Bloomington, Indiana 47402, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, their entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with their entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, reissues, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

PATENT REEL: 023794 FRAME: 0992 any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	12/4/03	State K Hilling
DATED:	12/04/03	Scott K. Philhower Buy Man
DATED	12/04/03	Bruce J. DeMars Aug Ah A Gregory A. Frankland

STATE OF IN) ss. COUNTY OF MONROE)

I, 10 is the Motary Public in and for the County and State aforesaid, do hereby certify that Scott K. Philhower, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered the instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of DEC., 2003.

Tour Hamiston

My Commission Expires: 3 - 20-08

STATE OF IN) COUNTY OF MONROE) ss.

I, 10w Hamithon a Notary Public in and for the County and State aforesaid, do hereby certify that Bruce J. DeMars, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered the instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this \mathcal{ATH}_{day} of \mathcal{DEC} , 2003.

My Commission Expires: 3-20-08

STATE OF IN) ss.

I, IOw How Notary Public in and for the County and State aforesaid, do hereby certify that Gregory A. Frankland, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed and delivered the instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of DEC., 2003.

Notary Public

My Commission Expires: 3-20-08

- 3 -