Docket No.: P-4994 08-28-2000 FORM PTO-1590 (Modifie U.S. DEPARTMENT OF COMMERCE :ET (Rev. 6-93) Patent and Trademark Office OMB No 0651-0011 (exp.4/94 Copyright 1994-97 LegalStar P08/REV02 101443502 Tab settings → → → To the Honorable Commissioner of Paterns and Trademarks: Please record the attached original documents or d 2. Name and address of receiving party(ies): Name of conveying party(ies): Glade H. Howell Name: Becton, Dickinson and Company Internal Address: Attn: Richard J. Rodrick, Esq Chief Intellectual Property Counsel Additional names(s) of conveying party(ies) ☐ Yes ☒ No MC 089 3. Nature of conveyance: Street Address: 1 Becton Drive Merger ☐ Change of Name ☐ Security Agreement City: Franklin Lakes ZIP: 07417 Other State: NJ Execution Date: August 3, 2000 4. Application number(s) or registration numbers(s) If this document is being filed together with a new application, the execution date of the application is: August 3, 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Richard J. Rodrick, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 **\(\beta\)** Internal Address: Becton, Dickinson and Company ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account MC 089 Authorized to be charged to deposit account Street Address: 1 Becton Driv 8. Deposit account number: 02-1666 City: Franklin Lakes ZIP: 07417 State: N3 DO NOT USE THIS SPACE 08/28/2000 DNGUYEN 00000067 021666 09631735 D1 FC:581 40.00 CH 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. Eric M. Lee, Reg. No. 30,471 August 4, 2000 Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:

> PATENT REEL: 011017 FRAME: 0218

ASSIGNMENT

Serial No. Filed:

P-4994

WHEREAS, Glade H. Howell

(hereinafter called "Assignor"), has made certain new and useful inventions or discoveries relating to:

ADAPTER FOR CONNECTING AN INTRODUCER NEEDLE ASSEMBLY TO A CATHETER INTRODUCER

for which he has executed an application for Letters Patent of the United States of America on even date herewith; and

WHEREAS. Becton Dickinson and Company, a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring the entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the premises and in acknowledgment, confirmation and performance of obligations which arose out of the terms and conditions of Assignor's employment by Assignee at the time the invention was made, and or other valuable considerations to him, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned and transferred, and does hereby assign and transfer unto said Assignee the entire right, title and interest in and to all said inventions and discoveries disclosed in said application identified above, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent. United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrants unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him, promptly communicate to said Assignee or its representatives any facts known to him relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

| IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal thisday of August, 2000. | |
|--|--------|
| (L.S.) | (L.S.) |
| (L.S.) | (L.S.) |
| - | |

X NOTARIZATION PAGE ADDED

PATENT REEL: 011017 FRAME: 0219

Jong K Undrug

STATE OF UTAH

COUNTY OF SALT LAKE

BE IT REMEMBERED, That on this Ξ day of August 2000, before me, a Notary Public, personally appeared GLADE H. HOWELL who I am satisfied is the person named in and who executed the foregoing instrument in my presence, and I having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

#34883

Motary Public TONYA L. ANDRUS 100 MYA L. ANDRUS 9450 South State Street By Commission Expires My Commission Expires June 4, 2003 June 4, 2003 June 4, 2003

REV. 1/25/95

RECORDED: 08/04/2000

PATENT REEL: 011017 FRAME: 0220