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U.S. DEPARTMENT OF COMMERCE
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FORM PTO-1595
(Rev. 6-93)
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To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy there

SEARCHED U.S. PATENT OFFICE
09/14/98

1. Name of conveying party(ies):
Judith L. Doyle and Steven L. Koziol
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: BECTON, DICKINSON AND COMPANY
Internal Address: Patent and Licensing Department
Street Address: 1 Becton Drive
City: Franklin Lakes State: NJ ZIP: 07417-1880
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date: June 13, 1996 and June 14, 1996

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)
08/670,255
B. Patent No.(s)
09 040, 067
Additional numbers attached? Yes No

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: 02-1666
(Attach duplicate copy of this page if paying by deposit account)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: BECTON, DICKINSON AND COMPANY
Internal Address: Patent and Licensing Department
Street Address: 1 Becton Drive
City: Franklin Lakes State: NJ ZIP: 07417-1880

DO NOT USE THIS SPACE

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.
Susan A. Capello
Name of Person Signing
Susan A. Capello
Signature
Date: 03/27/1998

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 9063 FRAME: 0841

ASSIGNMENT

P-3549

Serial No. 08/670,255

Filed: 6/20/96

WHEREAS, JUDITH L. DOYLE, a citizen of the United States, residing at 7 Lake Road, Upper Saddle River, County of Bergen, New Jersey 07458 and STEVEN L. KOZIOL, a citizen of the United States, residing at 140 Lakeshore Drive, County of Platte, Columbus, Nebraska 68601

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

A FIVE BEVELED POINT GEOMETRY FOR A HYPODERMIC NEEDLE

for which they have on the 13th and 14th days of June 1996, executed an application for Letters Patent of the United States of America; 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 Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to them, the receipt and sufficiency of which is hereby acknowledged, Assignors have assigned and transferred, and do 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 whose identification above by serial number and filing date, when available, is hereby authorized, 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 Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request 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, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns:

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them, promptly communicate to said Assignee or its representatives any facts known to them 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.

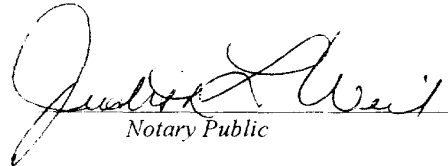
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on June 13, 1996 and June 14, 1996.

Judith L. Doyle (L.S.) *Steven L. Koziol* (L.S.)
JUDITH L. DOYLE STEVEN L. KOZIOL

NOTARIZATION PAGE ADDED

STATE New Jersey
COUNTY OF Bergen

BE IT REMEMBERED, That on this 13th day of June 1996, before me, a Notary public, personally appeared JUDITH L. DOYLE who I am satisfied is (are) the person(s) named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.

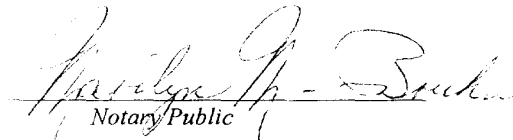

Notary Public

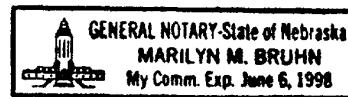
JUDITH L. WEIL
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Sept. 20, 1999

STATE NEBRASKA

COUNTY OF PLATTE

BE IT REMEMBERED, That on this 14th day of JUNE 1996, before me, a Notary public, personally appeared STEVEN L. KOZIOL, who I am satisfied is (are) the person(s) named in and who executed the foregoing instrument in my presence, and I having first made known to them the contents thereof, they did acknowledge that they signed, sealed, and delivered the same as their voluntary act and deed for the uses and purposes therein expressed.


Notary Public



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