PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Ou-Yang	08/03/2007
Wayne K. Rasmussen	08/03/2007
Glade H. Howell	08/24/2007
Lantao Guo	08/03/2007

RECEIVING PARTY DATA

Name:	Becton, Dickinson and Company	
Street Address:	1 Becton Drive	
City:	Franklin Lakes	
State/Country:	NEW JERSEY	
Postal Code:	07417	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11829010

CORRESPONDENCE DATA

Fax Number: (801)947-1304

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 801-947-1300
Email: craig@metcalfip.com

Correspondent Name: Craig Metcalf

Address Line 1: 2795 East Cottonwood Parkway

Address Line 2: Suite 155

Address Line 4: Salt Lake City, UTAH 84121

ATTORNEY DOCKET NUMBER: 1002.2.24

NAME OF SUBMITTER: Craig Metcalf

Total Attachments: 6

PATENT REEL: 019832 FRAME: 0361

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> PATENT REEL: 019832 FRAME: 0362

ASSIGNMENT

Serial No.: 11/829,010 Filed: July 26, 2007

WHEREAS, David Ou-Yang, residing at 1556 Tamberwood Trail, Woodbury, Minnesota 55125; Wayne K. Rasmussen, residing at 4238 South 800 West, Riverdale, Utah 84405; Glade H. Howell, residing at 1202 East 1100 South, Sandy, Utah 84094; and Lantao Guo, residing at 869 Park School Road, Draper, Utah 84020, all citizens of the United States of America (hereinafter called "Assignor"), have made certain new and useful inventions or discoveries relating to:

VASCULAR ACCESS DEVICE ANTIMICROBIAL MATERIALS AND SOLUTIONS

for which he has executed a Declaration for an application for Letters Patent of the United States of America; and

WHEREAS, BECTON, DICKINSON AND COMPANY, a corporation 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 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, whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions, provisionals, conversions of provisionals and continuations or continuations-in-part, thereof, and in and to all Letters Patents, 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 Agreement; 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

PATENT REEL: 019832 FRAME: 0363 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 of the inventions and discoveries or that may be necessary to vest in Assignee the complete title to the inventions and discoveries and patents hereby conveyed and to enable it to record title.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals on the dates subscribed below.

David Ou-Yang Ou General

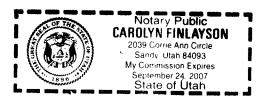
DATE: 8/3/2007

STATE OF <u>Which</u> COUNTY OF <u>Self Fake</u>

SS:

BE IT REMEMBERED, that on this 3kd day of (unant), 2007, before me, a Notary Public, personally appeared David Ou-Yang, who I am setisfied is the person named in and who executed the foregoing instrument in my presence, I and 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.

My Commission Expires:



IN TESTIMONY WHEREOF, A	Assignor has hereunto set his hands and seals on the dates
subscribed below.	
	Wayne K. Rasmussen
	DATE: 8/3/2007
STATE OF Titak	
COUNTY OF Salt Lake	SS:
BE IT REMEMBERED, that of me, a Notary Public, personally appear named in and who executed the foregoing	on this Bal day of MAMAL, 2007, before red Wayne K. Rasmussen, who I am satisfied is the person in the person of the person of the person of the same as his purposes therein expressed.
Notary Public CAROLYN FINLAYSON 2039 Corrie Ann Circle Sandy. Utah 84093 My Commission Expires September 24, 2007 State of Utah	<u>Aledlyn Finlagse</u> n Notary Public My Commission Expires:

IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals on the dates subscribed below.

Glade H. Howell

DATE: 8-24-07

STATE OF Utah

COUNTY OF Salt Lake

SS:

BE IT REMEMBERED, that on this of the day of the day of the person named in and who executed the foregoing instrument in my presence, I and 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.

Notary Public
SHARLENE B KIERSTEAD
9450 S State Street
Sandy, Utah 84070
My Commission Expires
June 29, 2011
State of Utah

Notary Public

My Commission Expires:

IN TESTIMONY WHEREOF, Assignor has hereunto set his hands and seals on the dates subscribed below.

Lantao Guo

DATE: August 3, 200/

STATE OF Itali

COUNTY OF

ss:

BE IT REMEMBERED, that on this <u>Jol</u> day of <u>wift</u>, 2007, before me, a Notary Public, personally appeared Lantao Guo, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, I and 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.

Notary Public CAROLYN FINLAYSON
2039 Corrie Ann Circle
Sandy, Utan 84093
My Commission Expires
September 24 2007
State of Utah

Votary Public

My Commission Expires: