		Modified Version of PTO-1595		
	RECORDATION FOF	05-02-2007		
7-10-7	To the Director of the US Patent and Trademark of	103401312	.ew address(es) below.	
	1. Name of conveying party(les): January Kister			
	Additional name(s) of conveying party(ies) attached? 🔲 Yes 🛛 No			
	2. Name and address of receiving party(ies): Name: MicroProbe, Inc. Street address: 2281 Las Palmas Drive			
	City: Carlsbad State: CA Zip: 92009 Country: US			
)4/12/2007 )4 FC:8021	Additional name(s) and address(es) attached? 🛄 Yes 🛛 No			
	<ol> <li>Nature of conveyance/Execution Date(s):</li> <li>Assignment</li> </ol>	Joint Research A	greement	
	Security Agreement	Government Inte	rest Assignment	
			9424m Confirmatory License	
	Change of Name	Other		
	Execution Date(s): April 4, 2007			
	4. Application or patent number(s): ZABUBEKE 00000016 11786107 A. Patent Application No.(s) 40.00 0P	B. Patent No.(s)	C. Agent Ref No.(s) MPI-123/US	
	This document is being filed together with a new application. Additional numbers attached?  Yes  No			
	5. Name and address to whom correspondence concerning document should be malled: Name: LUMEN Intellectual Property Services, Inc.			
	Street address: 2345 Yale Street, Second Floo			
	City: Palo Alto State: CA	•	y: USA	
:	Phone No.: 650-424-0100 Fax No.: 650-4	424-0141 Email:	admin@lumen.com	
	6. Total number of applications and patents involved: 1			
	7. Total fee (37 CFR 1.21(h) & 3.41): \$40	Authorized to be	charged by credit card	
	8. Payment information: a. Credit Card Last 4 Numbers: 9737	Credit Card Expirati	on Date: 10/2009	
	9. Signature: Signature Robert Toolen Printed Name Robert Lodenka	mper Total numb	per of pages including cover shee	
	Date 4/10/07	attachmen		

Documents to be recorded (including cover sheet) should be faxed to (571-273-0140), or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450.

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## ASSIGNMENT

## WHEREAS, I/WE:

January Kister, a citizen of USA, residing at 107 Tan Oak Drive, Portola Valley, CA 94028, USA

1) For valuable consideration, the receipt and adequacy of which receipt is acknowledged, I/we, the above-named Assignor(s), each sell and assign to <u>MicroProbe, Inc.</u>, a corporation having a place of business at <u>2281 Las Palmas Drive, Carlsbad, CA 92009, US</u> and having corporate powers under the laws of <u>California</u>, hereinafter Assignee, the entire right, title and interest in and to the invention or inventions as described in US Patent Application, <u>MPI-123/US</u>, entitled <u>Vertical Probe Array Arranged</u> to Provide Space Transformation filed <u>herewith</u> and naming Assignor(s) as inventor(s), and to any and all applications for patent and patents in any and all countries relating to said invention(s), including all divisions, continuations, reissues and extensions thereof, and including all domestic and foreign rights of priority resulting from the filing of said US patent application.

2) I/we hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and that at the time of execution and delivery of this assignment, I/we are the sole lawful owner(s) of the entire right, title and interest in and to said invention(s).

3) I/we hereby agree that Assignee may apply for foreign patents relating to said invention(s) and irrevocably authorize Assignee and grant Assignee the sole right to do so.

4) I/we agree that on request and without further consideration, but at the expense of Assignee, I/we will sign all lawful papers, make all rightful oaths, and testify in any legal proceedings relating to said invention(s), and generally aid Assignee, or its successors, assigns, or nominees, to obtain and enforce proper patent protection for said invention(s) in any and all countries.

5) I/we authorize and request any official whose duty it is to issue patents to issue any patent on said invention(s) or resulting therefrom to Assignee, or its successors, assigns, or nominees.

Agent Reference: MPI-123/US

Assignment Page 1/2

PATENT REEL: 019243 FRAME: 0478

Inventor: January Kister Signature: Journy Litten Date: 14-4-07

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Agent Reference: MPI-123/US

Assignment Page 2/2

PATENT REEL: 019243 FRAME: 0479

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## ASSIGNMENT

WHEREAS, THE UNDERSIGNED, Derek C. Blakeney, Randal James Kadykowski, and David B. Maurer have invented certain new and useful improvements entitled: <u>BI-DIRECTIONAL SYSTEM FOR DISSECTING AND HARVESTING VESSELS</u> (<u>Attorney Docket No. 0149(17175)</u>) for which I/we intend to make application for Letters Patent; and

WHEREAS, TERUMO CARDIOVASCULAR SYSTEMS CORPORATION, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at 6200 Jackson Road, Ann Arbor, County of Washtenaw, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, pursuant to my employment agreement heretofore made with TERUMO CARDIOVASCULAR SYSTEMS CORPORATION, or by my contractual obligation, and for valuable consideration which is hereby acknowledged, I/we do sell, assign and transfer unto TERUMO CARDIOVASCULAR SYSTEMS CORPORATION the full and exclusive right for the United States of America and for all countries throughout the world to the said invention, as described in the specification executed by me/us, preparatory to obtaining Letters Patent therefor (and I/we hereby authorize my/our attorneys to insert the serial number and filing date herein:

Serial No. \_\_\_\_\_, Filing Date \_\_\_\_\_), and I/we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to TERUMO CARD!OVASCULAR SYSTEMS CORPORATION as the assignee. Executed by:

NAME	SIGNATURE	DATE
Derek C. Blakeney 526 Rosemont Avenue Saline, MI 48176		4/10/07
Randal James Kadykowski 9448 Silverside Drive South Lyon, MI 48178	Kill James Uffrance	4-10-07
David B. Maurer 4055 Waverly Place Ann Arbor, Ml 48105	Dudb. Num	4-11-07

**RECORDED: 04/10/2007**