Client Code: JWCI.003A



To the Director, U.S. Patent and Trade

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a original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) Samuel M. Shaolian Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name	2. Name and address of receiving party(ies): Name: John Wayne Cancer Institute Internal Address: Street Address: 2200 Santa Monica Boulevard City: Santa Monica State: CA ZIP: 90404-2301 Additional name(s) of receiving party(ies) attached? () Yes (X) No
() Other: Execution Date: (List as in section 1 if multiple signatures) November 17, 2006	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 10/927,959 Filing Date: August 27, 2004 Additional numbers attached? () Yes (X) No
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: JWCI.003A 7. Total fee (37 CFR 1.21(h)): \$40	FINANCE OF STANCE OF STANC
(X) Enclosed	Please charge this account for any additional fees which may be required, or credit any overgayment to this account.
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. Walter S. Wu Name of Person Signing Signature 12/4/06 Date 50,816 Registration No. Total number of pages including cover sheet, attachments and document: 3	
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ASSIGNMENT

WHEREAS, I, Samuel M. Shaolian, a United States citizen, residing at 2315 Arbutus Street, Newport Beach, CA 92660, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR IN VIVO COLLECTION OF CIRCULATING BIOLOGICAL COMPONENTS for which I have filed an application for Letters Patent in the United States, Application No. 10/927,959, filed on August 27, 2004;

AND WHEREAS, John Wayne Cancer Institute (hereinafter "ASSIGNEE"), with its principal place of business at 2200 Santa Monica Boulevard, Santa Monica, CA 90404-2301, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries:

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17 day of November , 2006

Samuel M. Shaolian

STATE OF CALIFORNIA

COUNTY OF ORANGE

On <u>Nev. 17, 2006</u>, before me, <u>Lynda E. Hillow</u>, notary public, personally appeared Samuel M. Shaolian personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies): and that by his signature(a) on the instrument the person(a), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

RECORDED: 12/07/2006

[SEAL]

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