2/18/04



EPARTMENT OF COMMERCE **RECORDA** Form PTO-1595 .. S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: DMI BioSciences, Inc. David Bar-Or Raphael Bar-Or Internal Address: Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: Merger ✓ Assignment Street Address: 3601 So. Clarkson Street Security Agreement ☐Change of Name Suite 420 Other City: Englewood State: CO Zip: 80110 8/15/2003 **Execution Date:** Additional name(s) & address(es) attached? Yes V No 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) 60/417,741; B. Patent No.(s) 60/464,471; 60/489,169 Additional numbers attached? Yes No 6. Total number of applications and patents involved: 3 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\frac{120.00}{} Name:___Gary J. Connell ✓ Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: Sheridan Ross P.C. 19-1970 1560 Broadway, Suite 1200 City: Denver State: CO Zip: 80202 DO NOT USE THIS SPACE 9. Signature. Date 13 2004 Total number of pages including cover sheet, attachments, and documents: -

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, David Bar-Or of 900 East Oxford Lane, Englewood, Colorado 80110 and Raphael Bar-Or of 1720 Wynkoop Street, Apartment 214, Denver, Colorado 80202, have invented a certain new and useful invention entitled "Diagnosis And Monitoring Of Inflammation And Ischemia", for which provisional applications for Letters Patent of the United States have been prepared and filed, said applications being identified as follows:

Attorney File No.	Serial Number	Filing Date	
4172-81PROV,	60/417,741	October 9, 2002	
4172-81PROV-1	60/464,471	April 21, 2003	
4172-81PROV-2	60/489,169	July 21, 2003	
4172-81PROV-3	None yet	To be filed August 18, 2003	

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, DMI BioSciences, Inc., having a place of business at 3601 South Clarkson Street, Suite 420, Englewood, Colorado 80110, its successors, legal representatives and assigns, the aforesaid provisional applications for the territory of the United States of America, all nonprovisional applications and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than DMI BioSciences, Inc. and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to DMI BioSciences, Inc., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the inventors have executed this Assignment as of the date indicated hereunder.

Date: August 5, 2003

David Bar-Or

PATENT REEL: 015031 FRAME: 0758

Date: August <u>15</u> , 2003	By: Rap	chael Bar-Or
STATE OF COLORADO COUNTY OF)) ss.)	PAUL E. CAGLE NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES
	s subscribed to the foreg	unty and State, personally appeared David Bar-Or, known to me oing instrument, and acknowledged to me that he executed the ressed.
Given under my hand	and seal of office this	Notary Public 0 47 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	Му	commission expires: 6-13-2006
STATE OF COLORADO)) ss.	PAUL E. CAGLE NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES
Before me, a Notary Pome to be the person whose name the same for the purposes and	ne is subscribed to the fo	unty and State, personally appeared Raphael Bar-Or, known to oregoing instrument, and acknowledged to me that he executed
Given under my hand		Notary Public commission expires: 6-13-Z006

RECORDED: 02/18/2004

PATENT REEL: 015031 FRAME: 0759