Electronic Version v1.1

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SUBMISSION TYPE:		NEW	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSI	ASSIGNMENT	
CONVEYING PAR	ΤΥ DATA			
		Name		Execution Date
DMI BIOSCIENCES, INC.				05/13/2005
DAVID BAR-OR				05/17/2005
EDWARD LAU				04/04/2005
JAMES V WINKLER				04/26/2005
	Y DATA			
Name:				
Street Address:		SCHEMIA TECHNOLOGIES, INC.		
City:		ARVADA		
State/Country:		COLORADO		
Postal Code:		80003		
PROPERTY NUMB	BERS Total: 2			
Property	Property Type		Number	
Application Number: 103		10319263	0319263	
Application Number: 110		11033766	1033766	
CORRESPONDEN	CE DATA			
	(202)26	0000E		
Fax Number:	(303)26 /// will be sent via		e fax attempt is unsuccessi	ful
Phone:	303268			
Email:		@sbiplaw.com	1	
Correspondent Nar		SON & BRATS		
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Address Line 2:	Suite 3	30		
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NAME OF SUBMIT	TER:	MAR	MARGARET M. WALL	
Total Attachments:	2			DATENT
500033306				PATENT REEL: 016068 FRAME: 0350
500033300)			REEL: 016068 FRAME: 0350

PATENT REEL: 016068 FRAME: 0351

ASSIGNMENT

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WHEREAS, we, the inventors, David Bar-Or of 900 E. Oxford Lane, Englewood, Colorado 80110, Edward Lau of 1435 Moss Rock Place, Boulder, CO 80304, and James V. Winkler of 720 Vine Street, Denver, CO 80206, invented a certain new and useful invention entitled "Tests for the Rapid Evaluation of Ischemic States and Kits", for which a United States Application no. 10/319,263 and a Patent Cooperation Treaty Application no. PCT/US02/039831, were filed on December 13, 2002;

WHEREAS, we, the inventors were and are obliged under certain agreements to assign to Diagnostic Markers, Inc., or its successor in interest, DMI BioSciences, Inc., a Colorado corporation having a place of business at 3601 South Clarkson Street, Englewood, Colorado, our entire right, title and interest in and to the aforesaid invention and applications;

WHEREAS, pursuant to the terms of certain agreements between them, Diagnostic Markers, Inc. (now DMI BioSciences, Inc.), was obliged to and did assign its interest in the aforesaid invention and applications to Ischemia Technologies, L.L.C., now Ischemia Technologies, Inc., a Delaware corporation having its place of business at 4600 West 60th Avenue, Arvada, Colorado 80003;

NOW THEREFORE, be it known that we, DMI BioSciences, Inc. and the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, do hereby sell, assign, convey and transfer unto Ischemia Technologies, Inc., all right, title and interest in and to the aforesaid invention and U.S. and Patent Cooperation Treaty applications, and any continuation, divisional, reissue, and reexamination applications related thereto, together with all corresponding foreign and Patent Cooperation Treaty applications and patents which may be filed thereon, including the right to claim priority from the above identified applications. We further agree that we will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything reasonably requested of us to aid Ischemia Technologies, Inc., its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon DMI BioSciences, Inc. and said inventors (each and severally) and upon their personal representative or other legal successor. IN WITNESS WHEREOF, we have executed this Assignment as of the dates indicated hereunder.

Date: May 13, 2005 By: Bruce G. Miller President & CEO DMI BioSciences, Inc. STATE OF COLORADO Nathan Beyle Notary Publik) Explores COUNTY OF Arapahoe) The foregoing instrument was acknowledged before me this $1 \leq \frac{1}{2}$ day of 2005, by Bruce G. Miller. By: Date: My 17 2025 STATE OF COLORADO COUNTY OF acontoe The foregoing instrument was acknowledged before me this 17 day of $\gamma \alpha \gamma$, 2005, by David Bar-Or. By: UMWard Jan Edward Lau) Shandon M. Warn) Motany Public) Totany 7-26-5 Date: 4-4-05 STATE OF COLORADO COUNTY OF BOULder The foregoing instrument was acknowledged before me this 4 day of April, 2005, by Edward Lau. By: 🤇 Date: James V. Winkler STATE OF COLORADO COUNTY OF alcohoe The foregoing instrument was acknowledged before me this 26' day of 32022005, by James V. Winkler. Martha Hath notary Public my commission expires 1922/06 L:\WPDOCS\Ischemia\4172-35Pct\affasgt.doc

RECORDED: 05/26/2005