

J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached documents.

	me of conveying party(ies): mothy J. O'Brien 2. Name:	e and address of receiving party(ies) The University of Arkansas for Medical Sciences Address: 4301 West Markham Slot 518 Little Rock, Arkansas 77205-7			
	Additional names of conveying party(ies) a X_NO _YES	uttached?			
3. names	Nature of Conveyance: X Assignme & addresses attached? Security AgreementChange of NameOTHER	NOYES	dditional		
	Execution Date: August 25, 2000.				
4.	Application number(s) or patent number(s) Additional numbers attached? X NO Y				
5. mailed:	Name and address of party to whom correspondence concentring document should be				
manea	Name: Dr. Benjamin Adler McGREGOR & ADLER	Address: 8011 Candle Ln. Houston, Texas 77071			
6.	Total number of applications and patents in	volved: 1			
7.	Total Fee (37 CFR 3.412):\$40.00 charge deposit account	\underline{X} enclosedauthorized to			
8. accoun	Deposit Account number:(duplicate copy attached if paying b	oy deposit		
9.	Statement and signature.				
	To the best of my knowledge and a true copy of the	belief, the foregoing information is original document.	true and		
Benjamin Aaron Adler, Ph.D., J.D. Name of person signing		Signature D Total number of pages comprising	Pate cover sheet: 1		

PATENT

REEL: 011069 FRAME: 0645

ASSIGNMENT

WHEREAS, I, **Timothy J. O'Brien**, of 2610 North Pierce, Little Rock, AR 72207, (hereinafter collectively called "ASSIGNOR"), is inventor and owner of certain new and useful improvements in *Compositions and Methods for the Early Diagnosis of Cancer*, an application for United States Letters Patent as filed January 27, 2000 as United States Serial No. 09/492,543.

WHEREAS, The Board of Trustees of the University of Arkansas System, of 2404 North University Avenue, Little Rock, AR 72207-3608, (hereinafter called "ASSIGNEE"), is desirous of acquiring, and ASSIGNOR are desirous of assigning to ASSIGNEE, all right, title and interest in and to said invention and application identified above.

NOW, THEREFORE, ASSIGNOR, for and in consideration of Ten Dollars (\$10.00) to us in hand paid, and for other good and valuable consideration, the receipt of all of which is hereby acknowledged, hereby sell, assign and convey upon ASSIGNEE and its successors the entire right, title and interest throughout the world in the inventions improvements which are the subject of an application for United States Patent signed by me, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to and applications, sign such further perform such lawful acts to assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

And I do further covenant and agree that I will, at any time upon request, communicate to the Assignee, its successors, assigns or other legal representative, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same

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in any interference or other	litigation v	when reque	sted, without	further	
compensation but at the expe	nse of said	Assignee,	its successors	or other	
legal representatives.		1 4	101		
DATE: 8-25-00	_	SMOOTH	1/0 m		
	T	Timothy J.	(O'Brien		
STATE OF Arkunsus:]	OFFICIAL SE KATHY J. ALI		
COUNTY OF Saline:			NOTARY PUBLIC - A SALINE COU MY COMMISSION EXPIR	RKANSAS NTY	
Before me this 25 th day of August, 2000, personally appeared Tmethy Jobnen known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.					
Notary	Public 🖒	larry)	aldreit		
My Co	mmission Ex	kpires: -6	25-2004		

RECORDED: 09/01/2000

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