SHEET   U.S. DEPARTMENT OF COMMERCE (Exc. 0.301)   U.S. Patent and Trademark Office (Exc. 0.301)   OMB No. 0531-0227   To the Honorable Commission.	To the Honorable Commissio	10-28-20	OU2A-7962				
OMB No 0531-0027 To the Honorable Commission	To the Honorable Commissio	Form PTO-1595 (modified)	SHEET U.S. DEPARTMENT OF COMMERCE				
To the Honorable Commission	To the Honorable Commission	CALD N. O.C. 1.0007	, O.S. Faterit and Trademark Office				
1. Name of conveying party(ies): Linda H. MALKAS, Robert J. HICKEY, Dragana TOMIC    December   Party   Party   Party   Party   Party   Party	1. Name of conveying party(ies): Linda H. MALKAS, Robert J. HICKEY, Dragana TOMIC	To the Honorable Commission 1022621	136 rease record the attached original documents or copy thereof.				
Additional name(s) of conveying party(ies) attached?	Additional name(s) of conveying party(ies) attached?	1. Name of conveying party(ies):					
Additional name(s) of conveying party(ies) attached?	Additional name(s) of conveying party(ies) attached?	Linda H. MALKAS, Robert J. HICKEY, Dragana TOMIC	UNIVERSITY OF MARYLAND, BALTIMORE				
3. Nature of conveyance:    Assignment	3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other  Execution Date: May 30, May 30, and June 5, 2002 Additional name(s) & address(es) attached? ☐ Yes ☒ 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)	520 West Lombard Street					
3. Nature of conveyance:    Security Agreement	3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other  Execution Date: May 30, May 30, and June 5, 2002 Additional name(s) & address(es) attached? ☐ Yes ☒ 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) ☐ B. Patent No.(s) ☐ Yes ☒ No  5. Name and address of party to whom correspondence concerning document should be mailed: ☐ SUGHRUE MION, PLLC ☐ 2100 Pennsylvania Avenue, N.W. ☐ Suite 800 ☐ Washington D.C. 20027, 2213	Additional name(s) of conveying party(ies) attached?   Yes   No	(ICI 2.2.2002				
Other	Dother	3. Nature of conveyance:					
Other	Dother	☑ Assignment ☐ Merger	Age. Just				
Other	Dother	☐ Security Agreement ☐ Change of Name	& MADEMA				
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)  10/083,576  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  SUGHRUE MION, PLLC  2100 Pennsylvania Avenue, N.W.  Suite 800  Washington, D.C. 20037-3213  The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.  8. Deposit Account Number:  19-4880  (Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  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.  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.  Total number of pages including cover sheet, attachments, and documents: 4  Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents & Trademarks	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)  B. Patent No.(s)						
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If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  10/083,576  Additional numbers attached?	If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  10/083,576   B. Patent No.(s)  Additional numbers attached?		Additional name(s) & address(es) attached? L1 Yes L2 No				
A. Patent Application No.(s)  10/083,576  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  SUGHRUE MION, PLLC  2100 Pennsylvania Avenue, N.W. Suite 800  Washington, D.C. 20037-3213  Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41): \$40.00  Mathorized to be charged to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.  8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  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.  October 22, 2002  Gordon Kit Reg. No. 30,764  Date  Total number of pages including cover sheet, attachments, and documents: 4  Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks	A. Patent Application No.(s)  10/083,576  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  SUGHRUE MION, PLLC  2100 Pennsylvania Avenue, N.W.  Suite 800  Washington D.C. 20037 2213  B. Patent No.(s)  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 3.41): \$40.00  Enclosed.  J Authorized to be charged to Deposit Account No. 19-4880.		ion the execution date of the application is:				
10/083,576  Additional numbers attached? ☐ Yes ☑ No  5. Name and address of party to whom correspondence concerning document should be mailed:  SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. Suite 800  Washington, D.C. 20037-3213  The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account Number:  19-4880  (Attach duplicate copy of this page if paying by deposit account)  DO NOT USE THIS SPACE  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.  October 22, 2002  Gordon Kit Reg. No. 30,764  Date  Total number of pages including cover sheet, attachments, and documents: 4  Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks	Additional numbers attached?	<u> </u>	**				
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Commissioner of Patents & Trademarks							
Box Assignment							
Washington, D.C. 20231							

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**PATENT** REEL: 013413 FRAME: 0093

UMB Docket: LM-2000-051

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to Linda H. Malkas, Robert J. Hickey, Pamela E. Bechtel, Derek J. Hoelz, Dragana Tomic, Lauren Schnaper, the undersigned hereby sell and assign to the University of Maryland, Baltimore, a constituent institution of the University System of Maryland, an agency of the State of Maryland, having an address at 520 West Lombard Street, Baltimore, MD 21201-1627 (Assignee), their entire rights, titles and interests

check applicable space(s) [X] for the United States of America (as defined in 35 U.S.C. §100) [X] and throughout the world,

in the invention known as Method for Purifying Cancer-Specific Proliferating Cell Nuclear Antigen, for which application for patent was made in the United States of America on February 27, 2002 (also known as U. S. non-provisional patent application serial number 10/083,576, and in any and all non-provisional and/or international patent applications and/or foreign patent applications thereon, in any and all Letters Patent therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent and divisional and the continuing patent applications thereof to the full end of the term or terms for which such Letters Patent issue, such entire right, title and interest to be held and enjoyed by the above named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this Assignment and sale not been made.

The undersigned agree to execute all papers necessary in connection with the patent application, non-provisional and/or international and/or foreign patent applications, and any continuing, divisional, reissue, reexamination or corresponding patent applications thereof and also to execute separate Assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree to execute all papers necessary in connection with any interference that may be declared concerning the patent application or any non-provisional, continuing, divisional, reissue or reexamination patent applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represent that undersigned have full right to convey undersigned's entire interest herein assigned, and that undersigned have not executed and will not execute any agreement in conflict therewith.

IN WITNESS WHEREOF, executed by the under	signed on the date opposite their names:
Signature: hit of Hellu	Date: 5/30/02
Name: <u>Linda Malkas</u>	Residence: 6256 Lakeland Blvd.
City: Indianapolis State: India	<u>na</u> Zip: <u>46234</u>
State of	day of, 2002.  Color, Notary Public a facie evidence of execution under 35 U.S.C. § 261).
***************************************	

UMB Docket: LM-2000-051

Signature: Robert 211/2	de	_ Date: <u>5/3</u> 2	102	
Name: Robert J. Hickey		Residence: 6256	Lakeland Blvd.	
City: <u>Indianapolis</u>	State: <u>Indi</u>	ana	Zip: <u>46234</u>	
andra Andra				
State of	<del></del>			
State of		4		
Subscribed and sworn to before	me this <u>30</u>	d day of M	ry	, 2002.
	sis A.	Sachs	V _, Notary Public	
(Legalization-notarization not requir	ed for recording but is prin	ma facte evidence of execution		
••••••	•••••	•••••	••••••••	•••••
•				
Signature:	Date	e:		
Name: Pamela E. Bechtel		Residence: 600 V	Vest Grove Parkway	Apt. 1110
City: Tempe S	tate: Arizona	Zi	p: <u>85283-4550</u>	<u>-</u>
State of				
State ofCity of/County of				
enty of country of				
Subscribed and sworn to before	me this	day of		_, 2002.
			. Notary Public	
(Legalization-notarization not require	red for recording but is prin			
	••••••	•••••••	•••••••	***********
Signature:	Date	e·		
Name: Derek J. Hoelz		idence: 3738 Nickerl	oocker Place, Apt. 3	D
City: Indianapolis			p: <u>46234</u>	
•			•	
State of				
State ofCity of/County of				
City of Country of				
Subscribed and sworn to before	e me this	day of		, 2002.
			Notory Dublic	
(Legalization-notarization not requi	red for recording but is pri	ma facie evidence of execution		

UMB Docket: LM-2000-051

Signature: Dicgona CMIC Name: Dragana Tomic	Date: Residence	06/05/02 e: 1 Fellowship (	Court, Apartment H	
City: Baltimore	State: N	<u> Maryland</u>	Zip: <u>21286</u>	
State of Mary land, City of/County of Boutinore Subscribed and sworn to before me this	Sh	day of Ju	JE	, 2002.
(Legalization-notarization not required for recording on				,
(Legalization-notarization not required for recording but	ut is <i>prima faci</i>	e evidence of execution u	nder 35 U.S.C. § 261).	
Signature:	I	Date:		
Name: Lauren Schnaper	h	(esidence: <u>11801</u>	Berans Road	
City: <u>Lutherville</u>	State: N	laryland Zij	5: <u>21093</u>	
State ofCity of/County of				
	<del></del>			
Subscribed and sworn to before me this		day of		, 2002.
(Legalization-notarization not required for recording by	out is prima fac		_, Notary Public	
(Legalization-notarization not required for recording of	out 18 <i>prima Jac</i>	ie evidence of execution u	muer 33 U.S.C. § 201).	
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Malkas:LM2000-051:Patent:NP:LM00-051-Assignment