OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark
	1 - 2007 ET
To the Director of the U.S. Patent and 1033	locuments or the new address(es) below
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Jin Ye, Fang Sun, Hua Huang & Michael Gale, Jr.	Name: Board of Regents, The University of Texas System
	Internal Address: UTSD:1895
]	T4 5
	No Sido
3. Nature of conveyance/Execution Date(s):	Street Address: 201 West 7th Street
Execution Date(s) Jan 22, 23, 2007	_
Assignment Merger	-
Security Agreement Change of Name	City: Austin
Joint Research Agreement	State: Texas
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 78701
Other	Additional name(s) & address(es) attached? Yes
4. Application or patent number(s):	is document is being filed together with a new applica
Additional numbers	<del></del>
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Richard Aron Osman	7. Total fee (37 CFR 1.21(h) & 3.41) \$40
Internal Address: Customer No. 23379	
	Authorized to be charged by credit card
	Authorized to be charged by credit card  Authorized to be charged to deposit account
Stroet Address:	_ Authorized to be charged to deposit account
Street Address:	
	Authorized to be charged to deposit account Enclosed
City:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting
City:Zip:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08
City:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08
City:Zip:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08  b. Deposit Account Number
City:Zip:Zip:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08
City: Zip: Zip: Phone Number: Fax Number:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08  b. Deposit Account Number Authorized User Name
City: Zip: Zip: Zip: Phone Number: Fax Number: Email Address:	Authorized to be charged to deposit account Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08  b. Deposit Account Number
City: Zip: Zip: Phone Number: Fax Number: Email Address: 9. Signature:	Authorized to be charged to deposit account  Enclosed None required (government interest not affecting  8. Payment Information a. Credit Card Last 4 Numbers 3009 Expiration Date 04/08  b. Deposit Account Number Authorized User Name  Jan 24, 2007 Date

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## <u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System (the Assignce), having a place of business at 201 West 7th Street, Austin, Texas, 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been filed herewith, and is entitled Treating Hepatitis C Virus Infection (Ref No. UTSD: 1895) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

- Date

SS.

BEFORE ME, the undersigned authority, on this 23 day of January, 2007, personally appeared Hua Huang, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

PATENT

REEL: 018843 FRAME: 0784

## <u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

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COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

EFORE ME, the undersigned authority, on this 23 rd day of January, 2007.

SS.

resonally appeared Jin Ye, known to me to be the person whose name is subscribed to the foregoing instantient and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

PATENT REEL: 018843 FRAME: 0785

## **ASSIGNMENT**

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Name:	Michael Ga	le, Je	<b>N</b>	_ Date _	1-	23-	07_		
STATE OF TE	XAS	)							
COUNTY OF_		;	SS.						
BEFO: personally apper foregoing instru- purposes and co	iment and acki	Gale, Jr., nowledged	known to to me the	o me to be	the perso	n whose n	ame is sub his/her ov	scribed to t vn free will	, he for the
				-	N	lotary or C	Consular O	fficer	

PATENT REEL: 018843 FRAME: 0786

## **ASSIGNMENT**

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TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Name: Fang	Sun Sun	Date	0//	22/200	>	
STATE OF TEXAS	)					
COUNTY OF	)	<b>\$8.</b>				
BEFORE ME personally appeared Finstrument and acknowledge and consideration there	ang Sun, known vledged to me th	d authority, on the to me to be the at he/she executed	person whose:	name is subscrib	ed to the forego	, oing rposes
			Not	ary or Consular	Officer	

PATENT REEL: 018843 FRAME: 0787

RECORDED: 01/24/2007