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OMB No. 0651-0011 (exp. 4/94)	PATENTS	SONLY	Patent and Trademark C
To the Honorable Co	ommissioner of Patents and Trademarks: Pl	ease record the attached origin	2
Name of conveying party(ies):		2. Name and address of re	
David W. Goodrich, Shenm Additional name(s) of conveying party(ies) a	·		Regents, The University
3. Nature of conveyance:  Assignment	Merger	Street Address: 201	West 7 <sup>th</sup> Street
Security Agreement Other	Change of Name	City: Austin State	
Execution Date: 3/8/01, 3/8/01, 3/1	4/01	Additional name(s) & add	ress(es) attached? Yes
4. Application number(s) or registration num	iber(s):		
If this document is being filed together with	th a new application, the execution date of	of the application is:	
A. Patent Application No.(s):		B. Patent No.(s):	
09/653,465			
	Additional numbers attach	ed? Yes X No	
Name and address of party to whom corresdocument should be mailed:	spondence concerning	6. Total number of applica	ations and patents involved:
Name: Steven L. Highlander FULBRIGHT & JAW 600 Congress Avenue City: Austin State: Texas	· .	Enclosed  Authorized to be of the control of the co	charged to deposit account Ivertently omitted  or: 50-1212/10023200/DLP of this page if paying by deposit ac
	DO NOT USE THIS S	SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the  Steven L. Highla		et find any affactived copy is a	true copy of the original documen
Name of Person Signing, Reg	<del></del>	Signature	
			ng cover sheet, attachments and docu
	numents to be recorded with requif Patents and Trademarks, Box		
	CERTIFICATE OF 37 C.F.R 1		
I hereby certify that this corresponden addressed to: Commissioner of Patents	ce is being deposited with the U.S. Pos s and Trademarks, Box Assignment, Wash	stal Service with sufficient p nington De 20281, on the da	ostage as First Class Mail in an enter below:
March 28, 2001		Steven L. Highlande	er
Date			

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## ASSIGNMENT

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 "Assignee"), 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, Serial No. 09/653,465 which has been filed on August 31, 2000 and is entitled "INDUCTION OF PROGRAMMED CELL DEATH BY N5 GENE", 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;

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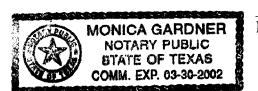
TO BE BINDING on the he	irs, assigns, representatives and successors of the undersigned
and extend to the successors, assign	s and nominees of the Assignee.
Signature: Name: David W. Goodrich	Date: 3/8/01
STATE OF Texas	)
STATE OF Texas  COUNTY OF Harris	) ss. )
personally appeared David W. G	
[SEAL] MONICA GARDIN NOTARY PUBLISTATE OF TEXA COMM. EXP. 03-30-2	C S
Signature:	Date:
Signature: Name: Jaleh Doostzadeh	
STATE OF	)
	) ss.
COUNTY OF	)
personally appeared Jaleh-Doostzad	gned authority, on this day of, 2001, leh, known to me to be the person whose name is subscribed nowledged to me that she executed the same of her own free ion therein expressed.
	Notony or Consular Officer
[SEAL]	Notary or Consular Officer

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Signature: Municipal Shenmin Yin	-> /in	Date: 3/8/0/	
STATE OF Texas	)		
COUNTY OF Harris	) ss. )		

BEFORE ME, the undersigned authority, on this <u>8</u> day of <u>March</u>, 2001, personally appeared Shenmin Yin, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed.

[SEAL]



Notary or Consular Officer

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

1649436.1

## ASSIGNMENT

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 "Assignee"), 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, Serial No. 09/653,465 which has been filed on August 31, 2000 and is entitled "INDUCTION OF PROGRAMMED CELL DEATH BY N5 GENE", 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;

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Signature:  Name: David W. Goodrich	Date:
STATE OF	) ) ss.
personally appeared David W. G	gned authority, on this day of, 2001, oodrich, known to me to be the person whose name is ent and acknowledged to me that he executed the same of his onsideration therein expressed.
[SEAL]	Notary or Consular Officer
Signature: Doost Vac Name: Jaleh Doostzadeh	Date: 3/14/2001
STATE OF California COUNTY OF U.S.A	) ss. )
personally appeared Jaleh-Doostzad	Heidi B. Singer
[SEAL]	Notary or Consular Officer
	HEIDI B. SINGER Comm. # 1295403 NOTARY PUBLIC - CALIFORNIA Alameda County My Comm. Expires Feb. 25, 2005

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

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Signature:	Date:
Name: Shenmin Yin	
STATE OF	)
COUNTY OF	) ss. _ )
personally appeared Shenmin Yi	rsigned authority, on this day of, 2001, in, known to me to be the person whose name is subscribed to knowledged to me that she executed the same of her own free tration therein expressed.
[SEAL]	Notary or Consular Officer

FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Austin, Texas 78701

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RECORDED: 04/02/2001