

Washington, D.C. 20231 Patents & Trademarks BOX ASSIGNMENTS

01053390	BOX ASSIGNMENTS Washington, D.C. 20231				
FORM PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE					
(Rev. 6-93) PATENTS ONLY Patent and Trademark Office					
To the Honorable Commissioner of Patents and Trademarks Please record the attached original document or certified copy thereof					
1. Name of conveying Party(ies):	1 Name of conveying Party(ies):				
	Warne and Address of receiving Party(ies):				
Xie YONG (MAY 2 7 199	Name: The Hong Kong University of Science & Technology				
Additional name(s) of conveying party(s) attached Yes X No	Street Address: Clear Water Bay, Kowloon				
3. Nature of conveyance:	City: Hong Kong				
Assignment Merger	State/Country: Hong Kong				
Security Agreement Change of Name					
Other	Additional name(s) & address(es) attached? Yes X No				
Execution Date: February 11, 1999					
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)/Application Date	B. Patent No.(s)/Patent Date				
09/291,299 filed on April 15, 1999					
Name and address of party to whom correspondence concerning this matter should be mailed:	6. Number of applications and patents involved:				
Jacobson, Price, Holman & Stern					
400 7th Street, N.W. Washington, DC 20004	7. Total fee (37 CFR 3.41) \$ 40.00				
Tel. 202-638-6666	X Enclosed				
	Any deficiencies in enclosed fees are authorized to be charged to deposit account				
Attorney Docket No. P63496US0					
	8. Deposit Account No.: 06-1358				
	(Attach duplicate copy of this page if paying by deposit account):				
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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.					
Original document.					
	1 11 0 0 0				
John C. Holman / 22,769	J Shen Reg 16 24. 15 1 5 - 27 - 99				
Name of Person Signing / Reg.# Signature Total number of pages including cover sheet, attachments, and document:					

JPH&S 103-12/93

06/01/1999 DHGUYEN 00000205 09291299 01 FC:581

UNITED STATES OF AMERICA - ASSIGNMENT

(1.5)	Insert Name(s) of Inventors	(1)	Yong Xie	
		(2)	_	
		(5)		
		(5) .	In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid
			to each of the undersigned, the receipt and su undersigned hereby assigns, transfers and sets or	ifficiency of which are hereby acknowledged, the
(6)	Insert <u>Name</u> of Assignee	(6)	The Hong Kong University of	Science & Technology
(7)	Insert <u>Address</u> of Assignee	(7)	of Clear Water Bay Kowloon	Hong Kong
(8)	Insert Legal Entity and State or	(8)	a University	of Hong Kong
	Country (e.g., a corporation or citizen of Japan)		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, territories, dependencies and possessions, in the invention known as	
(9)	Insert <u>Identification</u> of Invention, such as Title, Case Number or Foreign Application Number	(9)	Antigenized Antibody Vaccin	e for Foot-and-Mouth Disease
	•	•	for which the undersigned has (have) executed an ap	
(10)	Insert <u>Date</u> of signing of Application, or filing date and	(10)	Said application having been executed/filed on Serial No. 09/291,299	April, 15, 1999 (and assigned
	Serial No., if known		apers necessary in connection with this application a	
hereby (5) The undersigned hereby author states resulting from this application covenants that he has (they have) full ri- rement in conflict herewith.	rize(s) an or any co ight to co	ffirmative acts which may be necessary to obtain a grand request(s) the Commissioner of Patents and Tracontinuing or divisional applications thereof to the said newy the entire interest herein assigned, and that he the later and causes of action for infringement	demarks to issue any and all Letters Patents of the d Assignee, as Assignee of the entire interest, and has (they have) not executed, and will not execute
right to		•	If acts of past and future infringement.	
	,	nt any fu	w firm of Jacobson, Price, Holman & Stern, PLL irther identification which may be necessary or desir of this document.	
		undersig	gned on the date(s) opposite the undersigned name	(s).
Dat e	<u>Jeb 11 1999</u> Nar	ne of Inv	ventor Yong Xie	(SEAL)
Date	Nar	ne of Inv	typed name	signature (SEAL)
Date	(140)	ile or mit	typed name	signature
Date	Nar	ne of Inv		(SEAL)
Oata	No	me of low	typed name	signature (SEAL)
Date	Nar	me of inv	typed name	signature
Date	Nar	ne of Inv		(SEAL)
			typed name	signature
then the	•		ned before a United States Consul if signed abroad, essed by at least two witnesses who sign here:	or a Notary Public if domestically signed. If not,
	dditional inventor's names and signa	tures	Witness	
or	n a separate sheet.		Witness	

LAW OFFICES OF

JACOBSON, PRICF, HOLMAN & STERN PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

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RECORDED: 05/27/1999

PATENT REEL: 009983 FRAME: 0078