	Form PTO-1595 (substitute) 09-17-1 SEP 4 1008314 To the Honorable Commissioner of Patent 1008314 Homorable Ingelheim Corporation 1008314	ET U.S. Department of Commerce Patent and Trademark Office			
-4-98	Additional name(s) of conveying party(ies) attached?yesno 3. Nature of conveyance:	Internal Address: Street Address: 2621North Belt Highway			
	Assignment Merger	City: St. Joseph State: Missouri Zip: 64506			
	Security Agreement Change of Name	Country: United States of America			
9-	C Other				
5	Execution Date: August 31, 1998	Additional names(s) & address(es) attached? yes no			
m	 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)			
	08/440,750				
	Additional numbers attached ⊡yes ⊠no				
	Name and address of party to whom correspondence concerning document should be mailed:	 Total number of applications and patents involved: one (1) 			
	Name: Dr. Robert P. Raymond Internal Address: Boehringer Ingelheim Corporation Street Address: 900 Ridgebury Road/ PO Box 368 City: Ridgefield State: CT Zip: 06877 7/1998 JSMMAZZ 00000026 022955 06440750	 7. Total fee (37 CFR 3.41 \$40.00 enclosed Authorized to be charged to deposit account 8. Deposit account number: 02-2955 			
		(Attach duplicate copy of this page if paying by deposit account)			
VI	01 FC:581 40.00 CH 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.					
	Mary-Ellen M. Devlin Chary	angens Jepuss, 27			
	Total number of pages including cover sh	ature Date neet, attachments and document: four (4)			
	Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments				
	Washington, D.C. 20231 10_025c6 1595 898				

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<u>ASSIGNMENT</u>

WHEREAS, BOEHRINGER INGELHEIM CORPORATION, a Nevada Corporation and having an office at 900 Ridgebury Road, Ridgefield, CT, 06877, is the exclusive owner by assignment of the entire right, title and interest in and to an application for U.S. Letters Patent entitled VIRAL AGENT ASSOCIATED WITH MYSTERY SWINE DISEASE, Serial No. 08/440,750, filed May 15, 1995; and

WHEREAS, BOEHRINGER INGELHEIM VETMEDICA, INC., a Delaware Corporation and having an office at 2621 North Belt Highway, St. Joseph, Missouri, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, BOEHRINGER INGELHEIM CORPORATION has assigned and transferred, and by these presents does assign and transfer unto said BOEHRINGER INGELHEIM VETMEDICA, INC. the full and exclusive right, title and interest, throughout the world, in, to and under the following:

(a) said invention as fully set forth and described in the specification;

(b) said application;

(c) any and all refilings and continuations of said application;

(d) any and all Letters Patent of the United States of America which may issue from said application, refilings, division and continuations;

(e) any and all reissues of said Letters Patent of the United States of America;

(f) any and all applications for Letters Patent upon said invention which have been and may hereafter be filed in any and all countries foreign to the United States of America;

(g) any and all refilings, divisions and continuations of said foreign-filed applications;

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(h) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations; and

(I) any and all extension of, and additions to, said Letters Patent of countries foreign to the United States of America.

ALL of the above shall be held and enjoyed by said BOEHRINGER INGELHEIM VETMEDICA, INC., for its own use, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and BOEHRINGER INGELHEIM CORPORATION does hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

Executed this 31 day of Augur 4, 1998.

BOEHRINGER INGELHEIM CORPORATION

Philip J. Franks Name:

Title: Vice President, General Counsel and Secretary

STATE OF	Connecticut)
) SS: Ridgefield
COUNTY OF	Fairfield)

On this 31^{34} day of $A_{\underline{m}_{5},\underline{m}_{5}}$, 1998, before me personally appeared Philip J. Franks, to me known to be <u>Vice President</u>, <u>General Counsel and Secretary</u> of BOEHRINGER INGELHEIM CORPORATION, the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

otary Public

LAUREL S. BARRON NOTARY, PUBLIC MY COMMISSION EXPIRES JUNE 30, 2001

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RECORDED: 09/04/1998