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To the Honorable Commissioner of Patents 10166 Unless filed with a new application, mail to: BOX ASSIGNMENT, Com	7361 and original documents or copy thereof. missioner of Patents and Trademarks, Washington, D.C. 20231.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Johanna Jacoba Maria Meulenberg Johannes Maria Antonius Pol	Name: Stichting Dienst Landbouwkundig Onderzoek					
Judy Norma Aletta Bos-de Ruijter	Address: Bornsesteeg 53, 6708 PD Wageningen, The Netherlands					
	Additional name(s) & address(es) attached? ☐ Yes ☒ No					
Additional name(s) of conveying party(ies) attached? Yes No	CERTIFICATE OF MAILING					
3. Nature of conveyance:	I hereby certify that this paper or fee along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.					
☐ Security Agreement ☐ Change of Name ☐ Other	March 12, 2001 Date of Deposit Signaple of registered practitioner or other person having					
	reasynable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)					
Execution Date: April 3, 2000; April 9, 2000	Lynette Eliason Typed/printed name of person whose signature is contained above					
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. U.S. Patent Application No.(s) 09/297,535	B. U.S. Patent No.(s)					
Additional numbers attached? ☐ Yes 🛛 No						
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of U.S. applications and U.S. patents involved: 1					
Name: Allen C. Turner Trask Britt	7. Total fee (37 C.F.R. § 3.41) \$ 40.00					
P.O. Box 2550	(\$40.00 times number in box 6)					
Salt Lake City, UT 84110-2550	Check no. 15985 is enclosed in this amount.					
Attorney Docket No. 4041US	8. The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to deposit account number 20-1469.					
DO NOT USE	E THIS SPACE					
9. Statement and signature. To the heat of my knowledge and helief, the foregoing information is true and correct.						
To the best of my knowledge and belief, the foregoing information is true and correct.						
Allon C. Turnor	(.Vn March 10, 200)					
Allen C. Turner Name of Person Signing Signa						
	pages including cover sheet, attachments and document: 3					

PATENT

REEL: 011634 FRAME: 0838

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to STICHTING DIENST LANDBOUWKUNDIG ONDERZOEK ("ASSIGNEE"), a corporation of The Netherlands having a place of business at Bornsesteeg 53, 6708 PD Wageningen, The Netherlands, 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. 09/297,535 filed on October 12, 1999, and entitled INFECTIOUS CLONES OF RNA VIRUSES AND VACCINES AND DIAGNOSTIC ASSAYS DERIVED THEREOF, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent or the legal equivalent thereof which have been or may be filed in the United States and all foreign countries relating to any of such improvements; all original, reexamined 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 made in the United States;

AUTHORIZE the ASSIGNEE to apply for and receive any and all United States and foreign patents relating to such improvements in its own name;

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

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into 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, to execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications relating to any and all such improvements; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the

PATENT REEL: 011634 FRAME: 0839 ASSIGNEE, and to secure, maintain, defend and enforce valid and enforceable patent protection for such improvements;

AGREE and ACKNOWLEDGE that the SALE, ASSIGNMENT AND TRANSFER of rights and property set forth herein is and shall be IRREVOCABLE and BINDING upon the heirs, assigns, representatives and successors of each undersigned ASSIGNOR and EXTEND to the successors, assigns and nominees of the ASSIGNEE.

ASSIGNORS:

Minh	Date <u>3 - 4 ' 60</u>
Johanna Jacoba Maria Meulenberg	

Jonanna Jacoba Maria Meulenberg

Residing at: Laagte Kadijk 17B, NL-1018 BB Amsterdam, The Netherlands

Johannes Maria Antonius Pol

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RECORDED: 03/19/2001

Indy Norma Aletta Bos-de Rujiter

Residing at: Pymient hof 45, NY-1339 HD Almere-Buiten, The Netherlands