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RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Assistant Commissioner for Patents Please record the attached original documents or copy thereof.

1. Name of conveying parties:

Shuji SAITOH and Takashi OKUDA

Additional name(s) of conveying parties attached? Yes ___No _XX

2. Name and address of receiving party:

Name: NIPPON ZEON CO., LTD.

Street Address:

6-1. Marunouchi 2-chome

Chiyoda-ku, Tokyo 100-8323 Japan

Additional name(s) & address(es) attached? Yes ___ No_XX

3. Nature of conveyance: Assignment

Execution Date: April 28, 2000

- 4. Title: RECOMBINED AVIAN INFECTIOUS HERPESVIRUSES AND RECOMBINANT VACCINES EMPLOYING THE SAME
- 5. Application number(s) or patent number(s):
- A. Patent Application No.(s) 09/509,871

B. Patent No.(s)

If this document is being filed together with a new application, the execution date of the application is:

Additional numbers attached? Yes ____ No XX

000001/9 09509871 07/31/2000 HTHAI1 40.00 DP 01 FC:581

> **PATENT** REEL: 010950 FRAME: 0735

6.	Name and address of party to whom correspondence concerning document should be mailed:					
Name	ne: ARMSTRONG, WESTERMAN, HATTORI, MCLELAND & NAUGHTON 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
7. Total number of applications and patents involved:1						
8. Total fee (37 CFR 3.41) \$40.00						
XX Enclosed						
Authorized to be charged to Deposit Account						
9. Deposit Account No.: <u>01-2340</u>						
10. 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.						
	e-Nhung McLeland ame of Person Signing Signature					
D	July 5, 2000 31,541 ate Registration No.					
Total number of pages including cover sheet, attachments and document:3						
LNM/llf						
Rev. 2/97						

PATENT REEL: 010950 FRAME: 0736

DOCKET NO.: 000442

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

of the United States was executed on even date herewith or, if not so executed, was: (Insert date (a) executed on ; (Armstrong Westerman, Hattori Mcleland of execution of application, (b) filed on	nsert	NIPPON ZEON CO., LTD. 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8323				
(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled RECOMBINANT AVIAN INFECTIOUS HERPESVIRUSES AND RECOMBINANT VACCINES EMPLOYING THE SAME relating to International Patent Application PCT/IP 98 / 04468 and/or for which application for Lot of the United States was executed on even date herewith or, if not so executed, was: (a) executed on	ame(s)					
(Title of Invention) RECOMBINANT AVIAN INFECTIOUS HERPESVIRUSES AND RECOMBINANT AVIAN INFECTIOUS HERPESVIRUSES AND RECOMBINANT VACCINES EMPLOYING THE SAME relating to International Patent Application PCT/IP 98 / 04468 and/or for which application for Le of the United States was executed on even date herewith or, if not so executed, was: (a) executed on even date herewith or, if not so executed, was: (b) filed on Serial No. 60 / 509,871 in the serial No. 60 /	ldress(es))	Japan				
(Title of Invention) RECOMBINANT AVIAN INFECTIOUS HERPESVIRUSES AND RECOMBINANT AVIAN INFECTIOUS HERPESVIRUSES AND RECOMBINANT VACCINES EMPLOYING THE SAME relating to International Patent Application PCT/IP 98 / 04468 and/or for which application for Le of the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application PCT/IP 98 / 04468 and/or for which application for Le of the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application and application points) in the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of the United States granted on said application and any execution of application was and to said application and all Letters Patent(s) in the spece data, when known. Is hereby authorized to insert in (b) the spece data, when known. The ASSIGNOR appeal(s), when requested by said ASSIGNEE and without charge to but at the expense ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintain enforcing which may arise or be declared in relation to same, such acts to include but not be limited to executing including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining a producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (ISIGNATURE) (CATE) (CATE) (ISIGNATURE) (CATE) (CATE) (ISIGNATURE) (CATE) (CATE)						
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(a) executed on (b) filed on (concurrent) (b) filed on (concurrent) and to said application and all Letters Patent(s) of the United States granted on said application and any continuative renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintain enforcing protection for said invention, including in the preparation and prosecution of said application(s) and their said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing a including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining a producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (SIGNATURE) (SIGNATURE) (SIGNATURE) (SIGNATURE) (COATE) (COATE) (COATE)	vention)	RECOMBINANT VACCINES EMPLOYING THE SAME				
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renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Lett Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintain enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the is said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing a including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining a producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Shuji Saitoh April 28, 2000 (Signatures) Takashi Okuda April 28, 2000 (Signatures)	execution application, ot	(b) filed on,	Naughton, Washin	gton, D.C. 20006 U.S.	Α.	
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