

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Gert Wensvoort</td><td>10/25/1993</td></tr><tr><td>Catharinus Terpstra</td><td>10/25/1993</td></tr><tr><td>Johannes M.A. Pol</td><td>10/25/1993</td></tr><tr><td>Robertus J.M. Moormann</td><td>10/25/1993</td></tr><tr><td>Johanna J.M. Meulenberg</td><td>10/25/1993</td></tr></tbody></table>		Name	Execution Date	Gert Wensvoort	10/25/1993	Catharinus Terpstra	10/25/1993	Johannes M.A. Pol	10/25/1993	Robertus J.M. Moormann	10/25/1993	Johanna J.M. Meulenberg	10/25/1993
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Johanna J.M. Meulenberg	10/25/1993												
RECEIVING PARTY DATA													
Name:	STICHTING CENTRAAL DIERGENEESKUNDIG INSTITUUT												
Street Address:	Edelhertweg 15												
City:	Lelystad												
State/Country:	NETHERLANDS												
Postal Code:	8219 PH												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10891444</td></tr></tbody></table>		Property Type	Number	Application Number:	10891444								
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CORRESPONDENCE DATA													
Fax Number: (801)531-9168 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	Allen C. Turner												

CH \$40.00 10891444

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PATENT
REEL: 019929 FRAME: 0646

WHEREAS

Gert Wensvoort
Catharinus Terpstra
Joannes Maria Anthonis Pol
Robertus Jacobus Maria Moormann
Johanna Jacoba Maria Meulenberg

RECORDED
AGENT & TRADE MARK OFFICE

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and each one of them, hereinafter referred to as ASSIGNOR, is a named inventor of an invention entitled: Causative agent of the Mystery Swine Disease, vaccine compositions and diagnostic kits

described and claimed in international application no. PCT/NL92/00096
filed June 5, 1992 ;and

WHEREAS, Stichting Centraal Diergeneeskundig Instituut
a Foundation organized and existing under and by virtue of
the laws of the Netherlands, and engaged in business at
Edelhertweg 15, 8219 PH Lelystad, the Netherlands
hereinafter referred to as ASSIGNEE, is desirous of acquiring the
said invention and any and all applications for Letters Patent and any
and all letters Patent of the United States and foreign countries
which may be issued therefor;

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of
One Dollar (\$1.00) paid to ASSIGNOR by ASSIGNEE, the receipt of which
is hereby acknowledged, and for other good and valuable
consideration, ASSIGNOR has sold, assigned and set over and hereby
does sell, assign and set over, unto ASSIGNEE, its successors and
assigns, his or her entire right, title and interest for, to and
within the United States and all foreign countries, in and to the
aforesaid invention, and in and to any and all Letters Patent which
may be issued therefor in the United States and in any and all foreign
countries.

And ASSIGNOR hereby authorizes and requests the Commissioner of
Patents and Trademarks to issue any and all Letters Patent of the
United States to ASSIGNEE, its successors and assigns, as the owner of
all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that
at the request and expense of ASSIGNEE, its successors and assigns,
ASSIGNOR will execute any further papers and do such other acts and
things as may be necessary and proper to permit ASSIGNEE, its
successors and assigns, to procure Letters Patent for said invention
in the United States and in such foreign countries as ASSIGNEE, its
successors and assigns may elect, and vest the full title thereto in
ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed on the day
and month indicated below.

Date

October 25, 1993

October 25, 1993

October 25, 1993

October 25, 1993

October 25, 1993

Signature