

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Richard A. Hesse	06/06/2007
RECEIVING PARTY DATA	
Name:	Intervet International B.V.
Street Address:	Wim de Korverstraat 35
Internal Address:	Patent Department
City:	Boxmeer
State/Country:	NETHERLANDS
Postal Code:	5831 AN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11719715
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ATTORNEY DOCKET NUMBER:	2004.016 US
NAME OF SUBMITTER:	William M. Blackstone
Total Attachments: 1 source=Assignment #page1.tif	

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PATENT

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United States
Assignment from Inventor

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned:

Richard A. HESSE

hereby assigns to Assignee, **Intervet International B.V.**, its successors, and assigns, the entire right, title, and interest in the United States and all foreign countries to:

(1) all patentable subject matter disclosed in:

- ☐ U.S. Patent No. _____ issued _____,
- ☐ U.S. or ☒ International Patent Application No. PCT/US2005/040366, filed November 8, 2005,
- ☐ U.S. Provisional Application No. _____, filed _____, or
- ☐ the attached U.S. patent application entitled:

"Porcine reproductive and respiratory syndrome virus strains and compositions"

Hereinafter referred to as "Subject Matter;"

(2) the patent and patent applications themselves, as well as all divisional, continuing, substitute, renewal, reissue, and other patent applications that have been or shall be filed in the United States or any foreign country on the Subject Matter; and

(3) all original and reissue patents, and all substitutions, extensions and reexaminations, that have been or shall be issued in the United States and any foreign country on the Subject Matter.

The Assignee may apply for and receive patents in its own name for the subject matter. When requested by the Assignee or its successors or assigns, the undersigned will:

(1) execute all proper oaths, declarations, assignments, powers of attorney, and other papers for this patent or patent applications, as well as all other patents and patent applications on the Subject Matter;

(2) communicate all factors known to him/her relating to the Subject Matter and the history of the Subject Matter; and

(3) generally do everything reasonably possible that the Assignee, its successors or assigns, consider necessary for aiding in securing, maintaining and enforcing patent protection of the Subject Matter and for vesting title in Assignee, its successors or assigns.

The undersigned warrants that he/she:

(1) has the full right to convey the rights and property described above; and

(2) has not made any assignment, grant, mortgage, license, or other agreement to another affecting such rights and property.

Assignor:

Richard A. Hesse
Richard A. HESSE

6 Jun 07
Date