

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
EFFECTIVE DATE:	10/25/2006	
CONVEYING PARTY DATA		
Name		Execution Date
Akzo Nobel N.V.		10/25/2006
RECEIVING PARTY DATA		
Name:	Intervet International B.V.	
Street Address:	Wim de Korverstraat 35, NL-5831	
City:	AN Boxmeer	
State/Country:	NETHERLANDS	
PROPERTY NUMBERS Total: 140		
Property Type	Number	
Patent Number:	5925361	
Patent Number:	5750111	
Patent Number:	5897852	
Patent Number:	5914260	
Patent Number:	6270770	
Patent Number:	6033844	
Patent Number:	6770275	
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Patent Number:	5925360	
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Patent Number:	5925359	
Patent Number:	6001348	
Patent Number:	5968525	
Patent Number:	6086892	

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Patent Number:	6013266
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Patent Number:	7090981
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Patent Number:	5505784
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Application Number:	08814311
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Patent Number:	5652119
Patent Number:	5783192
Patent Number:	6114131
Patent Number:	6100241
Patent Number:	5853715
Patent Number:	6129920
Patent Number:	5733556

CORRESPONDENCE DATA

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Address Line 2: c/o William M. Blackstone
Address Line 4: Millsboro, DELAWARE 19966-0318

NAME OF SUBMITTER:	William M. Blackstone
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Total Attachments: 6
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Akzo Nobel N.V. (hereinafter "Assignor"), a corporation organized and existing under the laws of the Netherlands and having a principal office at Velperweg 76, NL-6824 BM Arnhem, the Netherlands, is the sole and exclusive owner by assignment of the United States Patents identified herein; and

WHEREAS, Intervet International B.V. (hereinafter "Assignee"), having a principal office at Wim de Körverstraat 35, NL-5831 AN Boxmeer, the Netherlands, is desirous of acquiring the entire right title and interest in and to the said United States Patents and the invention covered thereby;

THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over unto Assignee, its successors, assigns and legal representatives the entire right, title and interest in and to:

The U.S. Patents and/or Patent Applications listed in the attached schedule

and all divisional, continuing, substitute and all other applications for Letters Patent which have been or shall be filed in the United States on the subject matter of said patent applications, and in and to all patents, reissue patents, extensions and reexamination certifications which have been or shall be issued in the United States on said subject matter, the same to be held and enjoyed by Assignee for its own use and behoof and for the use and behoof of its successors, assigns, or other legal representatives;

Said Assignor, to carry out in good faith the intent and purpose of this assignment, will execute all rightful oaths, assignments, powers of attorney and other papers, communicate with said Assignee, its successors and assigns and representatives all facts known, and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection and for vesting title to the rights and property herein conveyed in said Assignee, its successors, assigns and legal representatives;

Assignor covenants with Assignee that no assignment, grant, mortgage, license or other agreement adversely affecting the rights and property herein conveyed has been made to any other entity by Assignor, and the full right to convey the same as herein expressed is possessed by Assignor;

In witness whereof, this assignment is executed by Assignor
at Arnhem, this 25th day of October 2006.

Akzo Nobel N.V.

A stylized, handwritten signature in black ink, consisting of a series of loops and a long horizontal stroke.

Name: Pieter Cornelis Schaalkwijk
Title: Holder of Proxy

A handwritten signature in black ink, featuring a large, prominent 'P' and 'H' followed by a long horizontal stroke.

Petrus Hubertus van Deursen
Title: Holder of Proxy

SCHEDULE

<i>Application No.</i>	<i>Filing Date</i>	<i>Patent No.</i>	<i>Issue Date</i>
07/165339	08-Mar-1988	5037650	06-Aug-1991
07/231913	12-Aug-1988	5064647	12-Nov-1991
07/350656	11-May-1989	5192539	09-Mar-1993
07/547733	03-Jul-1990	5583014	10-Dec-1996
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07/621193	30-Nov-1990	5187087	16-Feb-1993
07/717150	18-Jun-1991	5231023	27-Jul-1993
07/764991	16-Dec-1992	5208024	04-May-1993
07/889911	29-May-1992	5338543	16-Aug-1994
07/979107	20-Nov-1992	5602022	11-Feb-1997
08/018489	12-Feb-1993	5470734	28-Nov-1995
08/067416	24-May-1993	6051404	18-Apr-2000
08/156967	23-Nov-1993	5378467	03-Jan-1995
08/224119	05-Apr-1994	5593679	14-Jan-1997
08/242406	13-May-1994	5612042	18-Mar-1997
08/244831	14-Oct-1993	5576003	19-Nov-1996
08/293314	22-Aug-1994	6110470	29-Aug-2000
08/300688	02-Sep-1994	5728569	17-Mar-1998
08/308872	19-Sep-1994	5661006	26-Aug-1997
08/320202	07-Oct-1994	5650155	22-Jul-1997
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08/367908	03-Jan-1995	5648081	15-Jul-1997
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08/419781	11-Apr-1995	5698203	16-Dec-1997
08/420454	10-Apr-1995	5750115	12-May-1998
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08/453141	30-May-1995	5885589	23-Mar-1999
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08/463331	05-Jun-1995	5667784	16-Sep-1997
08/498550	05-Jul-1995	6045806	04-Apr-2000
08/544681	18-Oct-1995	5939073	17-Aug-1999
08/574561	14-Dec-1995	5750113	12-May-1998
08/616032	14-Mar-1996	5858729	12-Jan-1999
08/653798	28-May-1996	5919461	06-Jul-1999
08/663871	19-Jun-1996	5652119	29-Jul-1997
08/664894	17-Jun-1996	5783192	21-Jul-1998
08/668876	24-Jun-1996	6114131	05-Sep-2000
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08/698630	16-Aug-1996	5853715	29-Dec-1998
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SCHEDULE

<i>Application No.</i>	<i>Filing Date</i>	<i>Patent No.</i>	<i>Issue Date</i>
08/742532	01-Nov-1996	5925361	20-Jul-1999
08/781436	10-Jan-1997	5750111	12-May-1998
08/803660	21-Feb-1997	5897852	27-Apr-1999
08/814311	10-Mar-1997		
08/854057	08-May-1997	5914260	22-Jun-1999
08/860523	04-Jan-1996	6270770	07-Aug-2001
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08/985669	05-Dec-1997	6001348	14-Dec-1999
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09/059853	14-Apr-1998	5935582	10-Aug-1999
09/084837	26-May-1998	7022327	04-Apr-2006
09/100703	19-Jun-1998	6610300	26-Aug-2003
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09/252625	17-Feb-1999	6106836	22-Aug-2000
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09/387693	31-Aug-1999	6783764	31-Aug-2004
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09/411578	04-Oct-1999	6203801	20-Mar-2001
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09/839796	20-Apr-2001	7037508	02-May-2006
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09/868818	15-Dec-1999	6458363	01-Oct-2002

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<i>Application No.</i>	<i>Filing Date</i>	<i>Patent No.</i>	<i>Issue Date</i>
09/888876	25-Jun-2001	6485940	26-Nov-2002
09/904994	13-Jul-2001		
10/034500	20-Dec-2001	6921536	26-Jul-2005
10/048749	26-Jul-2000		
10/087573	28-Feb-2002	7090849	15-Aug-2006
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10/129806	14-Sep-2001	6908616	21-Jun-2005
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10/312232	02-May-2001	6921535	26-Jul-2005
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10/432102	15-Nov-2001	7045122	16-May-2006
10/469391	26-Feb-2002		
10/471300	07-Mar-2002	6942864	13-Sep-2005
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10/515801	05-Jun-2003		
10/520698	09-Jul-2003		
10/521693	11-Jul-2003		
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10/539670	18-Dec-2003		
10/539672	10-Dec-2003		
10/563601	12-Jul-2004		
10/565183	16-Jul-2004		
10/571490	08-Sep-2004		
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10/577178	03-Nov-2004		
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10/580574	01-Dec-2004		
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10/749907	30-Dec-2003		
10/772020	03-Feb-2004	7090981	15-Aug-2006

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<i>Application No.</i>	<i>Filing Date</i>	<i>Patent No.</i>	<i>Issue Date</i>
10/772058	03-Feb-2004	7090854	15-Aug-2006
10/788746	26-Feb-2004		
10/809176	24-Mar-2004		
10/848589	17-May-2004		
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10/961938	08-Oct-2004		
11/023337	22-Dec-2004		
11/100982	06-Apr-2005		
11/112261	21-Apr-2005		
11/119474	28-Apr-2005		
11/133959	20-May-2005		
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11/180997	13-Jul-2005		
11/181484	14-Jul-2005		
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370885	10-Jan-1995	5505784	09-Apr-1996
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