



## EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
3.1	<a href="#">Restated Certificate of Incorporation of the Company</a> , as amended (filed as Exhibit No. 3(i) to Quarterly Report on Form 10-Q for the quarter ended June 30, 2006, File No. 0-19271, and incorporated herein by reference).
3.2	<a href="#">Amended and Restated By-Laws</a> of the Company (filed herewith).
4.1	<a href="#">Note Purchase Agreement</a> , dated as of December 11, 2013, among the Company, as issuer, New York Life Insurance Company, and New York Life Investment Management LLC, as investment manager for New York Life Insurance and Annuity Corporation and New York Life Insurance and Annuity Corporation Institutionally Owned Life Insurance Separate Account (BOLI 30C), as purchasers (filed as Exhibit No. 99.1 to Current Report on Form 8-K filed December 11, 2013, File No. 0-19271, and incorporated herein by reference).
4.2	<a href="#">Note Purchase and Private Shelf Agreement</a> , dated as of July 21, 2014, among the Company, as issuer, Prudential Investment Management, Inc., Pruco Life Insurance Company, The Prudential Insurance Company of America, Prudential Investment Japan Co., Ltd., as investment manager, and Prudential Investment Management, Inc., as sub-adviser for The Gibraltar Life Insurance Co., Ltd., Prudential Arizona Reinsurance Universal Company, as grantor, and Prudential Investment Management, Inc., as investment manager for PAR U Hartford Life Insurance Comfort Trust, Prudential Private Placement Investors, L.P., as investment advisor, and Prudential Private Placement Investors, Inc., as general partner to each of, The Independent Order of Foresters, Zurich American Insurance Company, Globe Life and Accident Insurance Company, Family Heritage Life Insurance Company of America, MTL Insurance Company, The Lincoln National Life Insurance Company, William Penn Life Insurance Company of New York, Farmers Insurance Exchange and Mid Century Insurance Company, as purchasers (filed as Exhibit No. 99.1 to Current Report on Form 8-K Filed July 25, 2014, File No. 0-19271, and incorporated herein by reference).
4.3	<a href="#">Note Purchase Agreement</a> , dated as of July 22, 2014, among the Company, as issuer, New York Life Insurance Company, and NYL Investors LLC, as investment manager for New York Life Insurance and Annuity Corporation and New York Life Insurance and Annuity Corporation Institutionally Owned Life Insurance Separate Account (BOLI 30C), as purchasers (filed as Exhibit No. 99.2 to Current Report on Form 8-K file July 25, 2014, File No. 0-19271, and incorporated herein by reference).
4.4	<a href="#">Multicurrency Note Purchase and Private Shelf Agreement</a> , dated as of December 19, 2014, among the Company, as issuer, and Metropolitan Life Insurance Company, White Mountains Advisors, LLC, as investment manager, and MetLife Investment Management, LLC, as sub-investment manager for Symetra Life Insurance Company, and MetLife Investment Management, LLC, as investment manager for each of MetLife Insurance K.K., AXIS Reinsurance Company, and Union Fidelity Life Insurance Company, as purchasers (filed as Exhibit No. 99.1 to Current Report on Form 8-K filed December 29, 2014, File No. 0-19271, and incorporated herein by reference). Instruments with respect to other long-term debt of the Company and its consolidated subsidiaries are omitted pursuant to Item 601(b)(4)(iii) of Regulation S-K since the total amount authorized under each such omitted instrument does not exceed 10 percent of the total assets of the Company and its subsidiaries on a consolidated basis. The Company hereby agrees to furnish a copy of any such instrument to the Securities and Exchange Commission upon request.

- 4.5 [Amended and Restated Multi-Currency Note Purchase and Private Shelf Agreement](#), dated as of June 18, 2015, among the Company, as issuer, Prudential Investment Management, Inc., Pruco Life Insurance Company, The Prudential Insurance Company of America, Prudential Investment Japan Co., Ltd., as investment manager, and Prudential Investment Management, Inc., as sub-adviser for The Gibraltar Life Insurance Co., Ltd., Prudential Arizona Reinsurance Universal Company, as grantor, and Prudential Investment Management, Inc., as investment manager for PAR U Hartford Life Insurance Comfort Trust, Prudential Private Placement Investors, L.P., as investment advisor, and Prudential Private Placement Investors, Inc., as general partner to each of, The Independent Order of Foresters, Zurich American Insurance Company, Globe Life and Accident Insurance Company, Family Heritage Life Insurance Company of America, MTL Insurance Company, The Lincoln National Life Insurance Company, William Penn Life Insurance Company of New York, Farmers Insurance Exchange and Mid Century Insurance Company, as purchasers. (filed as Exhibit No. 99.1 to Current Report on Form 8-K filed June 24, 2015 and incorporated herein by reference).
- 10.1\* [U.S. Supply Agreement](#), effective as of October 16, 2003, between the Company and Ortho-Clinical Diagnostics, Inc. (“Ortho”) (filed as Exhibit No. 10.7 to Annual Report on Form 10-K for the year ended December 31, 2003, File No. 0-19271 (“2003 Form 10-K”), and incorporated herein by reference).
- 10.2\* [Amendment No. 1 to U.S. Supply Agreement](#) effective as of January 1, 2005, between the Company and Ortho (filed as Exhibit No. 10.1 to Quarterly Report on Form 10-Q for the quarter ended June 30, 2005, File No. 0-19271 (“June 2005 Form 10-Q”), and incorporated herein by reference).
- 10.3 [Amendment No. 2 to U.S. Supply Agreement](#) effective as of October 15, 2006, between the Company and Ortho (filed as Exhibit No. 10.4 to Annual Report on Form 10-K for the year ended December 31, 2007, File No. 0-19271 (“2007 Form 10-K”), and incorporated herein by reference).
- 10.4\* [Amendment No. 3 to U.S. Supply Agreement](#) effective as of January 18, 2008, between the Company and Ortho (filed as Exhibit No. 10.5 to 2007 Form 10-K, and incorporated herein by reference).
- 10.5\* [Amendment No. 4 to U.S. Supply Agreement](#) effective as of December 28, 2011, between the Company and Ortho (filed as Exhibit No. 10.5 to Annual Report on Form 10-K for the year ended December 31, 2011, File No. 0-19271 (“2011 Form 10-K”), and incorporated herein by reference).
- 10.6\* [Amendment No. 5 to U.S. Supply Agreement](#) effective as of December 9, 2013, between the Company and Ortho (filed as Exhibit No. 10.6 to Annual Report on Form 10-K for the year ended December 31, 2013, File No. 0-19271 (“2013 Form 10-K”), and incorporated herein by reference).
- 10.7\* [European Supply Agreement](#), effective as of October 17, 2003, between the Company and Ortho (filed as Exhibit No. 10.8 to 2003 Form 10-K, and incorporated herein by reference).
- 10.8\* [Amendment No. 1 to European Supply Agreement](#) effective as of January 1, 2005, between the Company and Ortho (filed as Exhibit No. 10.2 to June 2005 10-Q, and incorporated herein by reference).
- 10.9\* [Amendment No. 2 to European Supply Agreement](#) effective as of January 18, 2008, between the Company and Ortho (filed as Exhibit No. 10.8 to 2007 Form 10-K, and incorporated herein by reference).
- 10.10\* [Amendment No. 3 to European Supply Agreement](#) effective as of December 28, 2011, between the Company and Ortho (filed as Exhibit No. 10.9 to 2011 Form 10-K, and incorporated herein by reference).
- 10.11\* [Amendment No. 4 to European Supply Agreement](#) effective as of December 9, 2013, between the Company and Ortho (filed as Exhibit No. 10.11 to 2013 Form 10-K, and incorporated herein by reference).

- 10.12 [Amendment, Release and Settlement Agreement dated as of September 12, 2002](#), among the Company, IDEXX Europe B.V., and Ortho (filed as Exhibit No. 10.1 to Quarterly Report on Form 10-Q for the quarter ended September 30, 2002, File No. 0-19271, and incorporated herein by reference).
- 10.13\* [Supply Agreement, effective as of May 7, 2007 between the Company and Moss, Inc.](#) (filed as Exhibit No. 10.1 to Quarterly Report on Form 10-Q for the quarter ended June 30, 2010, File No. 0-19271 (“June 2010 Form 10-Q”), and incorporated herein by reference).
- 10.14\*\* [Employment Agreement dated January 22, 2002](#), between the Company and Jonathan W. Ayers (filed as Exhibit No. 10.13 to Annual Report on Form 10-K for the year ended December 31, 2001, File No. 0-19271, and incorporated herein by reference).
- 10.15\*\* [Amended and Restated Executive Employment Agreement dated May 26, 2013](#), between the Company and Jonathan W. Ayers (filed as Exhibit No. 10.2 to July 23, 2013 Form 10-Q for the quarter ended June 30, 2013, File No. 0-19271 (“June 2013 Form 10-Q”), and incorporated herein by reference).
- 10.16\*\* [Form of Executive Employment Agreement dated May 26, 2013](#), between the Company and each of the Company’s Executive Officers, other than the Chief Executive Officer (filed as Exhibit No. 10.3 to June 2013 Form 10-Q, and incorporated herein by reference).
- 10.17\*\* [Restated Director Deferred Compensation Plan](#), as amended (filed as Exhibit No. 10.1 to Quarterly Report on Form 10-Q for the quarter ended September 30, 2010, File No. 0-19271, and incorporated herein by reference).
- 10.18\* [Restated Executive Deferred Compensation Plan](#), as amended (filed as Exhibit No. 10.3 to June 2010 Form 10-Q, and incorporated herein by reference).
- 10.19\*\* [Form of Director Stock Option Agreement](#), as amended pursuant to the 2009 Stock Incentive Plan (filed herewith).
- 10.20\*\* [Form of Employee Stock Option Agreement](#), as amended pursuant to the 2009 Stock Incentive Plan (filed herewith).
- 10.21\*\* [IDEXX Laboratories 1997 Employee Stock Purchase Plan](#), as amended (filed as Exhibit No. 10.2 to the Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015 filed July 30, 2015 and incorporated herein by reference).
- 10.22\*\* [Form of Restricted Stock Unit Agreement](#), as amended pursuant to the 2009 Stock Incentive Plan (filed herewith).
- 10.23\*\* [2009 Stock Incentive Plan](#), as amended (filed as Exhibit No. 99.1 to Registration Statement on Form S-8 filed December 30, 2013, File No. 333-193136, and incorporated herein by reference).
- 10.24\*\* [2014 Incentive Compensation Plan](#), (filed as Exhibit No. 10.2 to Quarterly Report on Form 10-Q for the quarter ended June 30, 2014, File No. 0-19271 (“June 2014 Form 10-Q”), and incorporated herein by reference).
- 10.25\*\* [Form of Performance-Based Restricted Stock Unit Agreement](#) pursuant to the 2009 Stock Incentive Plan (filed herewith).
- 10.26 [Second Amended and Restated Credit Agreement](#), dated as of December 4, 2015, among the Company, IDEXX Distribution, Inc., IDEXX Operations, Inc., OPTI Medical Systems, Inc., IDEXX Laboratories Canada Corporation and IDEXX Europe B.V., as borrowers, the lenders party thereto, JPMorgan Chase Bank, N.A., as administrative agent, JPMorgan Chase Bank, N.A., Toronto Branch, as Toronto agent, and J.P. Morgan Europe Limited, as London agent (filed as Exhibit No. 10.1 to the Current Report on Form 8-K filed December 8, 2015 and incorporated herein by reference).

- 21 [Subsidiaries of the Company](#) (filed herewith).
- 23 [Consent of PricewaterhouseCoopers LLP](#), an independent registered public accounting firm (filed herewith).
- 31.1 [Certification of Principal Executive Officer](#) pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith).
- 31.2 [Certification of Principal Financial Officer](#) pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith).
- 32.1 [Certification of Chief Executive Officer](#) pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (filed herewith).
- 32.2 [Certification of Chief Financial Officer](#) pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (filed herewith).
- 101.INS XBRL Instance Document.
- 101.SCH XBRL Taxonomy Extension Schema Document.
- 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document.
- 101.DEF XBRL Taxonomy Extension Definition Linkbase Document.
- 101.LAB XBRL Taxonomy Extension Label Linkbase Document.
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document.
- \* Confidential treatment requested as to certain portions.
- \*\* Management contract or compensatory arrangement required to be filed as an exhibit pursuant to Item 15(a)(3) of Form 10-K.