UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-K/A Amendment No. 1

\boxtimes	(Mark On ANNUAL REPORT PURSUANT TO SECTION 13 OR	e) 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934							
	For the fiscal year ended I	December 31, 2017							
	or								
	TRANSITION REPORT PURSUANT TO SECTION 13 O	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934							
	For the transition period Commission file numb								
	PROTEON THERAPI (Exact name of registrant as s								
	Delaware (State or other jurisdiction of incorporation or organization)	20-4580525 (I.R.S. Employer Identification No.)							
	200 West Street Waltham, MA (Address of principal executive offices)	02451 (Zip Code)							
	Registrant's telephone number, including area code: (781) 890-0102								
	Securities registered pursuant to Section 12(b) of the Act:								
	Title of each class	Name of each exchange on which registered							
	Common Stock, \$0.001 par value	NASDAQ Global Market							
	Securities registered pursuant to Section 12(g) of the Act: None								
	Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. 🛚 Yes 🗵 No								
	Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. 🗆 Yes 🗵 No								
dur	Indicate by check mark whether the registrant (1) has filed all reports required ring the preceding 12 months (or for such shorter period that the registrant was purements for the past 90 days. \boxtimes Yes \square No								
to b	Indicate by check mark whether the registrant has submitted electronically and personal posted pursuant to Rule 405 of Regulation S-T (§232.405 of the registrant was required to submit and post such files). ⊠ Yes □ No								
	1								

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of R best of registrant's knowledge, in definitive proxy or information statements incorpor Form 10-K. o	7
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated growth company. See definitions of "large accelerated filer," "accelerated filer," "ac	
Large accelerated filer $\ \square$	Accelerated filer \square
Non-accelerated filer ⊠ (Do not check if a smaller reporting company)	Smaller reporting company \square Emerging growth company \boxtimes
If an emerging growth company, indicate by check mark if the registrant has elected or revised financial accounting standards provided pursuant to Section 13(a) of the Ex	
Indicate by check mark whether the registrant is a shell company (as defined in Ru	ule 12b-2 of the Exchange Act). □ Yes ⊠ No
The aggregate market value of the voting and non-voting common equity held by as reported on the NASDAQ Global Market on June 30, 2017, the last business day o million.	
As of March 9, 2018 there were 17,674,729 shares of the registrant's common stor	ck, par value \$0.001 per share, outstanding.

Explanatory Note

This Amendment No. 1 on Form 10-K/A amends Proteon Therapeutics, Inc.'s Annual Report on Form 10-K (the "Amended Filing") for the period ended December 31, 2017, which was originally filed with the Securities and Exchange Commission (the "SEC") on March 14, 2018 (the "Original 10-K"). This Amended Filing is being filed to amend Item 6 (Selected Financial Data) of the Original 10-K solely to correct scrivener's errors in the presentation of interest expense in the selected consolidated statements of operations data for each of the years ended December 31, 2014 and 2013 and the table of selected consolidated balance sheet data at December 31, 2015, 2014 and 2013 included in such Item 6. No other items are being amended except as described in this Explanatory Note and this Amended Filing does not reflect any events occurring after the date of the Original 10-K.

In accordance with applicable SEC rules, this Amended Filing includes new certifications required by Rule 13a-14 under the Securities Exchange Act of 1934, as amended, from our Principal Executive Officer and Principal Financial Officer dated as of the date of this Amended Filing.

Item 6. Selected Financial Data

The selected consolidated statements of operations data for each of the three years ended December 31, 2017, 2016 and 2015, and the selected consolidated balance sheet data at December 31, 2017 and 2016 have been derived from our audited consolidated financial statements included elsewhere in this Annual Report on Form 10-K. The selected consolidated statement of operations data for the year ended December 31, 2014 and 2013 and the selected consolidated balance sheet data at December 31, 2015, 2014 and 2013 have been derived from our audited consolidated financial statements for such years not included in this Annual Report on Form 10-K. Our historical results for any prior period are not necessarily indicative of results to be expected in any future period.

The information set forth below should be read in conjunction with the "Management's Discussion and Analysis of Financial Condition and Results of Operations" section of this Annual Report on Form 10-K and with our consolidated financial statements and notes thereto included elsewhere in this Annual Report on Form 10-K. The selected consolidated financial data in this section are not intended to replace the consolidated financial statements and are qualified in their entirety by the consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K.

	Proteon Therapeutics, Inc.									
	Year Ended December 31,									
		2017		2016		2015		2014		2013
				(in thousands,	exc	ept share and p	er s	hare data)		
Revenue	\$	-	\$	-	\$	-	\$	2,948	\$	-
Operating expenses:										
Research and development		21,686		18,869		12,381		6,432		3,994
General and administrative		8,676		9,836		8,489		4,096		3,128
Total operating expenses		30,362		28,705		20,870		10,528		7,122
Loss from operations		(30,362)		(28,705)		(20,870)		(7,580)		(7,122)
Other income (expense):										
Investment income		259		193		144		24		4
Interest expense		-		-		-		(857)		(861)
Other income (expense)		139		(14)		(651)		5,071		67
Total other income (expense)		398		179		(507)		4,238		(790)
Net loss	\$	(29,964)	\$	(28,526)	\$	(21,377)	\$	(3,342)	\$	(7,912)
Foreign currency translation adjustment	\$	6	\$	-	\$	-	\$	-	\$	-
Unrealized (loss) gain on available-for-sale										
investments		(20)		11		(5)		(6)		(1)
Comprehensive loss	\$	(29,978)	\$	(28,515)	\$	(21,382)	\$	(3,348)	\$	(7,913)
Reconciliation of net loss to net loss attributable to common stockholders:			-							
Net loss	\$	(29,964)	\$	(28,526)	\$	(21,377)	\$	(3,342)	\$	(7,912)
Accretion of redeemable convertible preferred stock to										
redemption value		-		-		-		(6,353)		(6,119)
Accretion of convertible preferred stock to redemption										
value		(6,747)		-		-		-		-
Net loss attributable to common stockholders	\$	(36,711)	\$	(28,526)	\$	(21,377)	\$	(9,695)	\$	(14,031)
Net loss per share attributable to common stockholders										
- basic and diluted	\$	(2.13)	\$	(1.72)	\$	(1.30)	\$	(3.16)	\$	(59.66)
Weighted-average common shares outstanding used in										
net loss per share attributable to common stockholders										
- basic and diluted		17,274,326		16,561,799		16,464,123		3,064,507		235,184
	_		_				_			
Supplemental disclosure of stock-based compensation	n exp	ense:								

Included in operating expenses, above, are the following amounts for non-cash stock-based compensation expense:

Research and development	\$	1,109	\$ 1,114	\$ 650	\$ 114	\$ 106
General and administrative		2,118	2,229	1,514	345	49
	Total \$	3,227	\$ 3,343	\$ 2,164	\$ 459	\$ 155

		December 31,								
	2017			2016	2015			2014		2013
	<u> </u>			(in thousands)						
Balance Sheet Data:										
Cash, cash equivalents and available-for-sale										
investments	\$	42,141	\$	41,317	\$	65,263	\$	83,595	\$	5,152
Working capital		34,240		37,676		62,475		82,263		(4,438)
Total assets		43,979		43,520		67,538		84,798		5,659
Convertible preferred stock		21,523		-		-		-		-
Preferred stock		-		-		-		-		96,405
Common stock and additional paid-in-capital		202,971		198,218		194,667		192,340		-
Total stockholders' equity (deficit)		34,739		38,441		63,405		82,460		(100,514)

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

PROTEON THERAPEUTICS, INC.

By: /s/ George A. Eldridge March 28, 2018

George A. Eldridge Senior Vice President, Chief Financial Officer, Treasurer and Assistant Secretary (Principal Financial Officer)

EXHIBIT INDEX

Exhibit No.		Description
31.1	*	Certification of Principal Executive Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.
<u>31.2</u>	*	Certification of Principal Financial Officer Required Under Rule 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended.
<u>32.1</u>	**	Principal Executive Officer Certification and Principal Financial Officer Certification Pursuant to 18 U.S.C. Section 1350, as Adopted

*Exhibits filed herewith

^{**} This exhibit shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of the Section, nor shall it be deemed incorporated by reference in any filings under the Security Act of 1933 or the Securities Exchange Act of 1934, whether made before or after the date hereof and irrespective of any general incorporation language in any filing.

CERTIFICATIONS

- I, Timothy P. Noyes, certify that:
- 1. I have reviewed this Amendment No. 1 on Form 10-K/A to the Annual Report on Form 10-K of Proteon Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Timothy P. Noyes
Timothy P. Noyes
President, Chief Executive Officer and Director
(Principal Executive Officer)

Date: March 28, 2018

CERTIFICATIONS

- I, George A. Eldridge, certify that:
- 1. I have reviewed this Amendment No. 1 on Form 10-K/A to the Annual Report on Form 10-K of Proteon Therapeutics, Inc.;
- 2 Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's Board of Directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ George A. Eldridge

George A. Eldridge

Senior Vice President, Chief Financial Officer, Treasurer and Assistant

Secretary (Principal Financial Officer)

Date: March 28, 2018

CERTIFICATIONS PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Amendment No. 1 on Form 10-K/A to the Annual Report of Proteon Therapeutics, Inc. (the "Corporation") on Form 10-K for the fiscal year ended December 31, 2017, which Amendment No. 1 on Form 10-K/A was filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Timothy P. Noyes, as President and Chief Executive Officer of the Corporation, and I, George A. Eldridge, Senior Vice President, Chief Financial Officer, Treasurer and Assistant Secretary of the Corporation, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Corporation.

Date: March 28, 2018 By: /s/ Timothy P. Noyes

Timothy P. Noyes

President, Chief Executive Officer and

Director

(Principal Executive Officer)

Date: March 28, 2018 By: /s/ George A. Eldridge

George A. Eldridge

Senior Vice President, Chief Financial Officer, Treasurer and

Assistant Secretary

(Principal Financial Officer)