FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	

OMB APPRO	JVAL							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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Name and Address of Reporting Person*  CONTE LISA A					2. Issuer Name <b>and</b> Ticker or Trading Symbol  Jaguar Animal Health, Inc. [ JAGX ]									(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
		_												-	_				· .	
(Last) (First) (Middle)														_  :	X Officer below)	(give title		Other (s	specify	
						3. Date of Earliest Transaction (Month/Day/Year)									CEO and President					
C/O JAGUAR ANIMAL HEALTH, INC.					12/19/2016											CLO uni	. 1 100	raciii		
201 MIS	SION STR	EET, SUITE 237	<sup>7</sup> 5																	
(Street)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN	C	Δ	94105												Y Form 1	iled by One	e Repo	rting Perso	n	
FRANCISCO CA 94105										Form 1	iled by Moi	re than	One Repo	rting						
															Persoi	า				
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	-Deriva	ative	Secu	ırities	Acc	quired,	Dis	osed o	f, o	r Ben	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transacti						ction 2A. Deemed 3. 4. Securities Acquired (A)						(A) or	or 5. Amount of		6. Ownership		7. Nature			
Date (Month/Da					Execution Date			Date,	, Transaction Disposed Code (Instr. 5)						Securition Benefici	ially (D) o Following (I) (Ir		: Direct Indirect str. 4)	of Indirect Beneficial Ownership	
									Code	v	Amount	unt (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
		-	Table II -								sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date Execution Date, if any (Month/Day/Year)			Date, Ti	ransaction of ode (Instr. Derivative			/e es d d	Expiration Date (Month/Day/Year) U				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
							T			I.	Amount or Number									

Date Exercisable

(2)

Expiration Date

12/19/2026

## **Explanation of Responses:**

\$0.74

Stock Option

(right to

1. Granted pursuant to the Issuer's 2014 Equity Incentive Plan

12/19/2016

2. Vests in equal monthly installments, beginning on January 19, 2017, such that it is vested in full on the 3-year anniversary of the grant date.

Code

A

(A)

16,998

(D)

/s/ Karen S. Wright, Attorney-

of Shares

16,998

\$0

in-Fact

Title

Common

\*\* Signature of Reporting Person

Date

16,998

12/21/2016

D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.