FORM 4

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

OMB APPROVAL

I

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

T OF CHANGES IN BENEFICIAL OWNERSHIP

pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

L								
	OMB Number:	3235-0287						
	Estimated average burden							
	hours per response:	0.5						

1. Name and Address of Reporting Person [*] Kallassy John A			2. Issuer Name and Ticker or Trading Symbol Jaguar Animal Health, Inc. [JAGX]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner		
	st) (First) (Middle) O JAGUAR ANIMAL HEALTH 5 BERRY ST. SUITE 1300		3. Date of Earliest Transaction (Month/Day/Year) 05/18/2015	X	Officer (give title below) CFO, COO, Tre	Other (specify below) asurer	
(Street) SAN FRANCISCO	CA	94107	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person	
(City)	(State)	(Zip)	tive Securities Acquired. Disposed of, or Benefi	cially (Dwned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 8. Price of Derivative 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 9. Number of 11. Nature 10. Conversion Date Execution Date, Transaction of Expiration Date (Month/Day/Year) of Securities derivative Ownership of Indirect Beneficial Security (Instr. 3) Underlying Derivative Security or Exercise Price of (Month/Day/Year) Code (Instr. 8) Derivative Security Securities Form: if any Direct (D) (Month/Day/Year) (Instr. 5) Beneficially Securities Ownership Acquired (A) or Disposed Derivative Security (Instr. 3 and 4) Owned Following or Indirect (I) (Instr. 4) (Instr. 4) Reported of (D) (Insti 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration Date Date v Shares Code (A) (D) Exercisable Title Stock Option Commor 05/18/2015 \$7 A 13.365 (2) 05/18/2025 13,365 \$<mark>0</mark> 13.365 D (right to Stock buy)⁽¹⁾

Explanation of Responses:

1. Granted pursuant to the Issuer's 2013 Equity Incentive Plan.

2. 1/12 vests on 08/18/2015, with the remainder vesting in equal monthly installments such that it vests in full on 08/18/2018. Vesting is subject to the Reporting Person's continued employment with the Issuer through the applicable vesting date.

** Signature of Reporting Person

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.

05/18/2015

Date