

Jaguar Animal Health, Inc.
 Form 3
 December 22, 2016

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Â Azhir Ari
 (Last) (First) (Middle)

2. Date of Event Requiring Statement
 (Month/Day/Year)
 12/15/2016

3. Issuer Name and Ticker or Trading Symbol
 Jaguar Animal Health, Inc. [JAGX]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

C/O JAGUAR ANIMAL HEALTH, INC.,Â 201 MISSION STREET, SUITE 2375
 (Street)

(Check all applicable)

Director 10% Owner
 Officer Other
 (give title below) (specify below)

SAN FRANCISCO,Â CAÂ 94105
 (City) (State) (Zip)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) Title Amount or Number of	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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				Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy) ⁽¹⁾	Â ⁽²⁾	12/19/2026	Common Stock	98,050	\$ 0.74	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Azhir Ari C/O JAGUAR ANIMAL HEALTH, INC. 201 MISSION STREET, SUITE 2375 SAN FRANCISCO, CA 94105	Â X	Â	Â	Â

Signatures

/s/ Karen A. Wright,
Attorney-in-Fact

12/22/2016

Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) Granted pursuant to the Issuer's 2014 Stock Incentive Plan.
- (2) Vests in equal monthly installments for each month of continuous service, beginning on January 19, 2017, such that it is vested in full on the 3-year anniversary of the grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.