

# FORM 4

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

OMB APPROVAL  
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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

<b>1. Name and Address of Reporting Person *</b>  <b>MOFFAT IAN</b>  (Last) (First) (Middle)  <b>C/O TRUPANION, INC., 6100 4TH AVENUE SOUTH, SUITE 200</b>  (Street)  <b>SEATTLE, WA 98108</b>  (City) (State) (Zip)	<b>2. Issuer Name and Ticker or Trading Symbol</b>  <b>TRUPANION INC. [ TRUP ]</b>  <b>3. Date of Earliest Transaction (MM/DD/YYYY)</b>  <p align="center"><b>2/23/2017</b></p>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable)  <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> <b>X</b> Officer (give title below) <input type="checkbox"/> Other (specify below) <b>Chief Operating Officer</b>  <b>6. Individual or Joint/Group Filing (Check Applicable Line)</b>  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person													
<b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b>															
1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)								
Common Stock	2/23/2017		M	20000 A \$4.05	20000	D									
Common Stock	2/23/2017		S	20000 D \$16.05	0	D									
<b>Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)</b>															
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option (right to buy)	\$4.05	2/23/2017		M		20000		10/1/2013 (L)	2/4/2023	Common Stock	20000.0	\$0	20000	D	

**Explanation of Responses:**

( The option vests as to 25% of the total shares on October 1, 2013, and then 2.0833% of the total shares vest monthly thereafter, with 100% of the total shares 1) vested and exercisable on October 1, 2016, subject to the reporting person's provision of service to the issuer on each vesting date.

**Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MOFFAT IAN C/O TRUPANION, INC. 6100 4TH AVENUE SOUTH, SUITE 200 SEATTLE, WA 98108			<b>Chief Operating Officer</b>	

**Signatures**

/s/ Charlotte Sim-Warner as attorney-in-fact for Ian Moffat 2/24/2017  
\*\*Signature of Reporting Person Date

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.

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