

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Erlander Mark</u> (Last) (First) (Middle) C/O TROVAGENE, INC. 11055 FLINTKOTE (Street) SAN DIEGO CA 92121 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Trovagene, Inc. [TROV]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Scientific Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2017	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/02/2017		M ⁽¹⁾		50,000	A	\$0	55,000	D	
Common Stock	01/02/2017		F		23,968 ⁽²⁾	D	\$0	31,032	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)		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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	(3)	01/02/2017		M			50,000	(4)	(4)	Common Stock	50,000	\$0	0	D	
Restricted Stock Units	(3)	01/02/2017		A		30,001		(5)	(5)	Common Stock	30,001	\$0	30,001	D	
Restricted Stock Units	(3)	01/02/2017		A		75,000		(6)	(6)	Common Stock	75,000	\$0	105,001	D	

Explanation of Responses:

- Represents the conversion upon vesting of restricted stock units into common stock (the "Converted Common Stock"). On May 2, 2016, the reporting person was granted 50,000 restricted stock units, all of which vested on January 2, 2017. Such restricted stock units were previously reported in Table II on a Form 4 filed with the Securities and Exchange Commission on May 4, 2016.
- The reporting person is reporting the withholding by Trovagene, Inc. of 23,968 shares of common stock to satisfy the reporting person's tax withholding obligations in connection with the delivery of the Converted Common Stock to the reporting person on January 2, 2017.
- Each restricted stock unit is the economic equivalent of one share of Trovagene, Inc. common stock.
- On May 2, 2016, the reporting person was granted 50,000 restricted stock units, all of which vested on January 2, 2017. The common stock into which such vested restricted stock units converted on January 2, 2017 is reported in Table I on this Form 4.
- The RSU shall vest on September 2, 2017 provided that the reporting person provides continuous service to Trovagene, Inc.
- The RSUs shall vest in equal annual installments over 4 years.

/s/ Mark Erlander

01/04/2017

** 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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