

Regulus Therapeutics Inc.  
Form 4  
May 29, 2014

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

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, 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 \*  
**XANTHOPOULOS KLEANTHIS G**  
  
(Last) (First) (Middle)  
  
**C/O REGULUS THERAPEUTICS INC., 3545 JOHN HOPKINS COURT, SUITE 210**

2. Issuer Name and Ticker or Trading Symbol  
**Regulus Therapeutics Inc. ["RGLS"]**

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

**SAN DIEGO, CA 92121**  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
**05/27/2014**

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**President & CEO**

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

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 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)
				(A) or (D)	Price		
Common Stock	05/27/2014		M	1,743	A \$ 0.38	1,743	D
Common Stock	05/27/2014		S <sup>(1)</sup>	1,743	D \$ 7.0011	0	D
Common Stock	05/28/2014		M	875	A \$ 0.38	875	D
Common Stock	05/28/2014		S <sup>(1)</sup>	875	D \$ 7.0011	0	D

Edgar Filing: Regulus Therapeutics Inc. - Form 4

Common Stock	05/29/2014		M	887	A	\$ 0.38	887	D
Common Stock	05/29/2014		S <sup>(1)</sup>	887	D	\$ 7	0	D

Common Stock							80,216	I	By the Xanthopoulos Family Trust dated September 30, 2011
--------------	--	--	--	--	--	--	--------	---	---

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

**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.**

SEC 1474  
(9-02)

**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 Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 0.38	05/27/2014		M	1,743	<sup>(4)</sup> 02/08/2019	Common Stock	1,743
Stock Option (Right to Buy)	\$ 0.38	05/28/2014		M	875	<sup>(4)</sup> 02/08/2019	Common Stock	875
Stock Option (Right to Buy)	\$ 0.38	05/29/2014		M	887	<sup>(4)</sup> 02/08/2019	Common Stock	887

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
XANTHOPOULOS KLEANTHIS G C/O REGULUS THERAPEUTICS INC. 3545 JOHN HOPKINS COURT, SUITE 210 SAN DIEGO, CA 92121	X		President & CEO	

## Signatures

By: /s/ Christopher Aker,  
Attorney-in Fact

05/29/2014

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).

(1) Reported transaction occurred pursuant to Rule 10b5-1 Plan adopted August 26, 2013.

The weighted average sale price for the transaction reported was \$7.0011, and the range of prices were between \$7.00 and \$7.02. Upon request by the SEC staff, the issuer, or any security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price will be provided.

(2) The weighted average sale price for the transaction reported was \$7.0009, and the range of prices were between \$7.00 and \$7.01. Upon request by the SEC staff, the issuer, or any security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price will be provided.

(4) The shares subject to the option are fully vested.

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.