FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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)

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 Addre				uer Name <b>and</b> Tick S PHARMAC		Symbol LS INC [ ISIS ]		tionship of Reporting all applicable) Director Officer (give title	Person(s) to Issuer  10% Owner Other (specify	
(Last) C/O ISIS PHAF 2855 GAZELLI		(Middle)		te of Earliest Transa 5/2014	action (Month	Day/Year)	Λ	SVP, Fina	below)	
(Street) CARLSBAD (City)	CA (State)	92010	4. If A	mendment, Date of	f Original Filed	l (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Form filed by One Form filed by Mor Person	Reporting Pers	on
Title of Security	· ,	(Zip)	on-Derivative	Securities Acc	quired, Dis	sposed of, or Benefi		Owned 5. Amount of	6. Ownership	7. Nature of
Date			Date (Month/Day/Year)	Execution Date, if any	Transaction Code (Instr.	Disposed Of (D) (Instr. 3, 4 a	and 5)	Securities Beneficially	Form: Direct (D) or Indirect	Indirect Beneficial

		(Month/Day/Year)	[8)					Reported	(i) (instr. 4)	(Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11150.4)	
Common Stock	01/15/2014	01/15/2014	M <sup>(1)</sup>		654(1)	A	\$0	954	D		
Common Stock	01/16/2014	01/16/2014	S <sup>(2)</sup>		250 <sup>(2)</sup>	D	\$47.0797	704	D		
Common Stock	01/15/2014	01/15/2014	M <sup>(3)</sup>		542 <sup>(3)</sup>	A	\$0	1,246	D		
Common Stock	01/16/2014	01/16/2014	S <sup>(4)</sup>		207(4)	D	\$47.0801	1,039	D		
Common Stock	01/15/2014	01/15/2014	M <sup>(1)</sup>		313(1)	A	\$0	1,352	D		
Common Stock	01/16/2014	01/16/2014	<b>S</b> <sup>(2)</sup>		120(2)	D	\$47.0796	1,232	D		

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

(cigi, pate, cane, martane, optione, contention)															
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. Transa Code ( 8)		Deriva Securi Acquir or Dispose	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			e Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Units	(5)	01/15/2014	01/15/2014	A		7,500		(6)	(6)	Common Stock	7,500	\$0	7,500	D	
Restricted Stock Units	(5)	01/15/2014	01/15/2014	M			654 <sup>(2)</sup>	(7)	(7)	Common Stock	654	\$0	1,961	D	
Restricted Stock Units	(5)	01/15/2014	01/15/2014	M			542 <sup>(4)</sup>	(8)	(8)	Common Stock	542	\$0	1,082	D	
Restricted Stock Units	(5)	01/15/2014	01/15/2014	M			313 <sup>(2)</sup>	(7)	(7)	Common Stock	313	\$0	937	D	

#### **Explanation of Responses:**

- 1. Acquired pursuant to vesting and release of shares pursuant to an RSU award granted on January 15, 2013.
- 2. The sale was made pursuant to an automatic sale to cover the required tax withholding obligations pursuant to the 2011 Equity Incentive Plan Restricted Stock Unit Agreement and Grant Notice, dated January 15, 2013.
- 3. Acquired pursuant to vesting and release of shares pursuant to an RSU award granted on January 15, 2012.
- 4. The sale was made pursuant to an automatic sale to cover the required tax withholding obligations pursuant to the 2011 Equity Incentive Plan Restricted Stock Unit Agreement and Grant Notice, dated January 15, 2012.
- 5. Each Restricted Stock Unit represents a contingent right to receive one share of Isis common stock, or its equivalent cash value.
- 6. Grant 1/15/2014 to reporting person of Restricted Stock Units under the Isis Pharmaceuticals, Inc. 2011 Equity Incentive Plan. Restricted Stock Units vest in four equal annual installments, the first installment vesting on January 15, 2015. Upon vesting, the restricted stock units will be paid out in whole shares of Isis common stock or cash as may be determined by the Company. The RSU shall be fully vested on January 15, 2018. The RSU is vested as to 0 shares on January 15, 2014.
- 7. Restricted Stock Unit Award granted on January 15, 2013. Restricted Stock Units vest in equal annual installments, the first installment vested on January 15, 2014. Upon vesting, the restricted stock units will be paid out in whole shares of Isis common stock or cash as may be determined by the Company. The RSU shall be fully vested on January 15, 2017.
- 8. Restricted Stock Unit Award granted on January 15, 2012. Restricted Stock Units vest in equal annual installments, the first installment vested on January 15, 2013. Upon vesting, the restricted stock units will be paid out in whole shares of Isis common stock or cash as may be determined by the Company. The RSU shall be fully vested on January 15, 2016.

### Remarks:

\*\* 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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