SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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			or Section So(n) of the investment Company Act of 1940			
1. Name and Addr Monia Brett	ess of Reporting Po	erson*	2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]		ationship of Reporting Pe k all applicable)	
(Last)	(First) RMACEUTICA	(Middle) LS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 01/30/2013	_ x	Director Officer (give title below) SVP, Antisense Dr	10% Owner Other (specify below) ug Discovery
(Street) CARLSBAD (City)	CA (State)	92010 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Filir Form filed by One Re Form filed by More tha Person	porting 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. Transa Code (ction	4. Securities A Disposed Of (Acquired	(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rsion Date Execution Date, (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) if any tive		6. Date Exercis Expiration Dat (Month/Day/Ye	te of Securities			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	Amount or Number of Shares				
Restricted Stock Units	(1)	01/30/2013	01/30/2013	Α		5,660		(2)	(2)	Common Stock	5,660	\$0	5,660	D	
Employee Stock Option (right to buy)	\$14.69	01/30/2013	01/30/2013	А		34,000		01/02/2014 ⁽³⁾	01/29/2020	Common Stock	34,000	\$0	34,000	D	

Explanation of Responses:

1. Each restricted stock unit represents a contingent right to receive one share of Isis common stock, or its equivalent cash value.

2. Grant of 1/30/2013 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, 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. The RSU is vested as to 0 shares on January 30, 2013.

3. Grant of 1/30/2013 to reporting person of stock options under the Isis Pharamceuticals, Inc. 1989 Stock Option Plan. 25% of the shares subject to the option will vest and become exercisable on 1/2/2014. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 8,500 shares per year. The option is exercisable as to 0 shares on 1/30/2013. **Remarks:**

<u>/s/Brett P. Monia</u>

** Signature of Reporting Person

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.

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 Number.

02/01/2013 Date