OSIRIS THERAPEUTICS, INC.

Form 4

October 11, 2016

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

OMB APPROVAL

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * DRESNER DAVID A

(First)

(Street)

2. Issuer Name and Ticker or Trading

Issuer

Symbol

OSIRIS THERAPEUTICS, INC.

(Check all applicable)

5. Relationship of Reporting Person(s) to

[OSIR]

(Last)

(Middle)

3. Date of Earliest Transaction

Director 10% Owner X_ Officer (give title Other (specify

(Month/Day/Year)

10/10/2016

Interim President & CEO

7015 ALBERT EINSTEIN DRIVE

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

below)

COLUMBIA, MD 21046

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (T)

Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if any

4. 5. Number Transaction of Derivative Expiration Date Code Securities

6. Date Exercisable and (Month/Day/Year)

7. Title and Amo Underlying Secu (Instr. 3 and 4)

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Derivative
Security

(A) or
Disposed of
(D)
(Instr. 3, 4,
and 5)

Code V (A) (D) Date Exercisable Expiration Title
Date

(Month/Day/Year) (Instr. 8) Acquired

Non-qualified Stock Option \$4.75 10/10/2016 A 5,000 10/10/2016 12/31/2017 Stock Option (right to buy) (right to buy)

Reporting Owners

Price of

Reporting Owner Name / Address

Director 10% Owner Officer Other

DRESNER DAVID A Interim

7015 ALBERT EINSTEIN DRIVE President & CEO

COLUMBIA, MD 21046 CEO

Signatures

(Instr. 3)

David A Dresner

10/10/2016

**Signature of Date
Reporting Person

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) Options to purchase 5,000 shares of the common stock of the Registrant shall become exercisable immediately with respect to the underlying shares.

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.

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