FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | |
|---|---------------------|-----------|--|
| | OMB Number: | 3235-0287 | |
| | Estimated average b | urden | |
| - | 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). |
|---|
| 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 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* Gogo Inc. [GOGO] **THORNE OAKLEIGH** Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) (First) (Middle) 12/31/2015 111 N. CANAL STREET, STE 1500 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person 60606 **CHICAGO** ILForm filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature Transaction Execution Date. Securities Form: Direct of Indirect (Month/Day/Year) Code (Instr. 8) (D) or Indirect if any Beneficially Beneficial (Month/Day/Year) Owned Following Ownership (I) (Instr. 4) Reported (Instr. 4) (A) or (D) Code Amount Price (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 9. Number of 11. Nature 3. Transaction 8. Price of Ownership Expiration Date (Month/Day/Year) Derivative Conversion **Execution Date** Transaction Amount of Derivative derivative of Indirect (Month/Day/Year) Derivative Security or Exercise Code (Instr. Securities Securities if any Security Form: Beneficial Underlying
Derivative Security (Month/Day/Year) Direct (D) (Instr. 3) Price of 8) Securities (Instr. 5) Beneficially Ownership Acquired (Instr. 4)

Explanation of Responses:

Security

(1)

\$17.8

1. Deferred stock units that are settled in shares of common stock 90 days after the director ceases service as a director.

Remarks:

Deferred

(Right to

Share

Units Options

Buy)

/s/ Margee Elias, Attorney-in-01/05/2016 Fact for Oakleigh Thorne

(Instr. 3 and 4)

Title

Commo

Stock

Stock

Expiration

12/31/2025

Date

Amount Number

of Shares

1,825

3,414

\$0.00

\$0.00

Following

(Instr. 4)

Reported Transaction(s)

13,322

3.414

(I) (Instr. 4)

D

D

** 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).

12/31/2015

12/31/2015

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code v

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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.

(A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A)

1.825

3.414

(D)

Exercisable

(1)

12/31/2015