FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO | IB APPROVAL | | | | | | | |
|---|--------------------------|-------------|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | |
| l | Estimated average burden | | | | | | | | |
| l | hours per response: | 0.5 | | | | | | | |

| | Check this box if no longer subject to | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|
| ١ | Section 16. Form 4 or Form 5 | | | | | | | | |
| J | obligations may continue. See | | | | | | | | |
| | Instruction 1/h) | | | | | | | | |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | nd Address of Christoph | | 2. Issuer Name and Ticker or Trading Symbol Gogo Inc. [GOGO] | | | | | | | | Relationship neck all appli X Directo | · | | | | |
|---|---|--|---|-----|---|---|-----|-----------------------------------|--|--------------------------------|---|--|--|--|---|---|
| (Last) (First) (Middle) 111 N. CANAL STREET, STE 1500 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2016 | | | | | | | | Officer (give title Other (spe below) below) | | | |
| (Street) CHICAGO IL 60606 (City) (State) (Zip) | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | ction 2A. Deemed Execution Date, | | | 3. Transaction Code (Instr. 8) | | 4. Securi Dispose r. 5) | I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | 5. Amou Securitie Benefici | nt of 698 Feally (Following (| 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | Т | able II - De | | | | | | Disp | Amount Dosed of Converti | , or Ben | eficially | (Instr. 3 | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Da if any (Month/Day/Y | Cod | nsactio de (Insti | n of r. Deriva Secur Acqui (A) or Dispo of (D) (Instr. | of | | 6. Date Exercisa Expiration Date (Month/Day/Year | | 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownersh Form: Direct (D) or Indirect (I) (Instr. | Beneficial Ownership t (Instr. 4) |
| | | | | Cod | de V | (A) | (D) | Date Exercis | | Expiration Date | Title | Amount or Number of Shares | | | | |
| Deferred Share Units | (1) | 09/30/2016 | | A | | 1,585 | | (1) | | (1) | Common Stock | 1,585 | \$0.00 | 10,178 | D | |
| Options (Right to Buy) | \$11.04 | 09/30/2016 | | A | | 3,892 | | 09/30/2 | 2016 | 09/30/2026 | Common Stock | 3,892 | \$0.00 | 3,892 | D | |

Explanation of Responses:

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

Remarks:

/s/ Margee Elias, Attorney-in-Fact for Christopher D. Payne

10/04/2016

** 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.

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.