П

## 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 or Section 30(h) of the Investment Company Act of 1940

| OMB APPRC               | mated average burden |  |
|-------------------------|----------------------|--|
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| hours per response:     | 0.5                  |  |

| 1. Name and Ad<br>Kencel Ke | Idress of Reporting F | Person*  | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br>Carlyle GMS Finance, Inc. [NONE] |                   | ationship of Reporting Pe<br>( all applicable) | erson(s) to Issuer   |
|-----------------------------|-----------------------|----------|--|-------------------|--|----------------------|
| <u>Relicer Re</u>           | <u>imeni J.</u>       |          | <u></u>  | X                 | Director                                       | 10% Owner            |
|                             |                       |          | —  | _                 | Officer (give title                            | Other (specify       |
| (Last)                      | (First)               | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)                                       |                   | below)   | below)               |
| 520 MADIS                   | ON AVENUE             |          | 02/11/2015   |                   |  |                      |
|                             |                       |          |  |                   |  |                      |
| 38TH FLOO                   | ĸ                     |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                               | 6. Indiv<br>Line) | vidual or Joint/Group Fili                     | ng (Check Applicable |
| (Street)                    |                       |          |  | X                 | Form filed by One Re                           | porting Person       |
| NEW YORK                    | K NY                  | 10022    | _  |                   | Form filed by More th<br>Person                | an One Reporting     |
| (City)                      | (State)               | (Zip)    |  |                   |  |                      |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |      |   |        |               |                | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | (I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|------|---|--------|---------------|----------------|---|----------------|---|
|                                 |  |   | Code | v | Amount | (A) or<br>(D) | Price          | Transaction(s)<br>(Instr. 3 and 4)  |                | (1130.4)  |
| Common Stock                    | 02/11/2015                                 |   | Р    |   | 486    | Α             | <b>\$19.46</b> | 4,614   | D              |   |

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of  |     | 6. Date Exerc<br>Expiration Da<br>(Month/Day/\ | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |       | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|---|---|--|---|------------------------------|---|-----|-----|--|---|-------|---|--|--|--|--|
|   |   |  |   | Code                         | v | (A) | (D) | Date<br>Exercisable                            | Expiration<br>Date  | Title | Amount<br>or<br>Number<br>of<br>Shares              |  |  |  |  |

Explanation of Responses:

Remarks:

## /s/ Matthew C. Cottrell,

attorney-in-fact

02/13/2015

\*\* 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.