FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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٦	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	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

Name and Address of Reporting Person* Petrick Michael J.						2. Issuer Name and Ticker or Trading Symbol <u>Carlyle GMS Finance, Inc.</u> [NONE]												o of Reportin dicable) ctor	g Pers	on(s) to Is		
(Last) (First) (Middle) 520 MADISON AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 12/07/2015													Officer (give title below)		Other (specify below)			
38TH FLOOR (Street) NEW YORK NY 10022 (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						
		Tabl	e I - Nor	ո-Deriv	ative	Se	curit	es Ac	qui	ired,	Dis	posed o	of, o	r Ben	efici	ally C	wne	ed				
Date				2. Transa Date (Month/I		ar) i	Executi if any	A. Deemed xecution Date, any Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			nd s	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	, l·	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 12/07/					/2015					P		1,884	1	A	\$19	80.0	08 27,647			D		
Common Stock 12/07/3						//2015				A		1,915	5	A	\$0.0	00(1)	29,562			D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Date, Transaction				Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	wnership orm: irect (D) · Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
c				Code	v	(A)	(D)	Date Exercisable			Expiration Date	Title	or Nui of	ount mber ires								

Explanation of Responses:

1. Represents a compensatory grant of common stock of the issuer by Carlyle GMS Investment Management L.L.C., the investment adviser to the issuer, pursuant to the adviser's benefit plan.

Remarks:

/s/ Matthew C. Cottrell, attorney-in-fact 12/09/2015

** 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.