FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL								
OMB Number:	Number: 3235-0104							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* GSC CDO III, LLC 2. Date of Event Requiring Statement (Month/Day/Year) 03/23/2007				nent	3. Issuer Name and Ticker or Trading Symbol GSC INVESTMENT CORP. [GNV]							
(Last) C/O GSC INV	ast) (First) (Middle) O GSC INVESTMENT CORP.				Relationship of Reporting Person(s) to Issuer (Check all applicable) Director			5. If Amendment, Date of Original Filed (Month/Day/Year)				
12 EAST 49T	H STREET, SU	JITE 3200			Officer (give title Other (specify below) below)			6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) NEW YORK	NY	10017						X	•	y One Reporting Person y More than One erson		
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					eneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock					904,980	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
, ,			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Ins		4. Convers or Exerc Price of	ersion ercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivati Security	ive	Direct (D) or Indirect (I) (Instr. 5)			

Explanation of Responses:

/s/ David L. Goret

04/02/2007

** 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 5 (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.