FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL								
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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* Libassi Thomas J 2. Date of Event Requiring Statement (Month/Day/Year)		nent	3. Issuer Name and Ticker or Trading Symbol GSC INVESTMENT CORP. [GNV]								
			1/22/2008		Relationship of Reporting Pers (Check all applicable) Director Officer (give title		10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year) 03/23/2007		
(Street) NEW YORK (City)		10019 (Zip)				below) Member of Investment	below) Committee	ee		icable Line) Form filed b	Group Filing (Check y One Reporting Person y More than One erson
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)			2.	. Amou	int of Securities ially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stoc	k					5,498	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable Expiration Date (Month/Day/Year)		ate	Underlying Derivative Security (Instr. 4) Conve		rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Price of Derivation Security	ative	Direct (D) or Indirect (I) (Instr. 5)	

Explanation of Responses:

/s/ David L. Goret, Attorney-01/22/2008 in-Fact for Thomas J. Libassi

** 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.