FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB APPROVAL										
	OMB Number:	3235-0287									
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1	hours per response:	0.5									

					or S	Section	on 30(h)	of the I	nvestmer	nt Con	npany Act	of 194	0					
1. Name and Address of Reporting Person* Thompson David B JR					2. Issuer Name and Ticker or Trading Symbol GSC INVESTMENT CORP. [GNV]									Check all appointment	olicable)	g Person(s) to I	Owner	
(Last) (First) (Middle) C/O GSC INVESTMENT CORP. 12 E. 49TH STREET, SUITE 3200						3. Date of Earliest Transaction (Month/Day/Year) 10/31/2007									A belo	w) `	Other (specify below)	
(Street) NEW YORK NY 10017 (City) (State) (Zip)				4. If	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				
		Tab	le I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 5		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			(A) or 3, 4 a	nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(.	A) or D)	Price	Transa	action(s) 3 and 4)		(111341. 4)
Common Stock 10/31/						1/2007 10		/2007	P 50		500		A \$11		.8	1,250	D	
		Ta									sed of, onvertib				y Owned			
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) of Dispo of (D) (Instrand 5	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			or	ount nber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

/s/ David L. Goret, Attorney-

in-Fact for David B.

11/01/2007

Thompson, Jr.

** 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.