FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

J549	OMB APP	OMB APPROVAL							
NEELOLAL OVANIEDOLUB	OMB Number:	3235 028							

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Check this box if no longer subject to Section 16. Form 4 or Form 5 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

1. Name and Address of Reporting Person* INGLESBY THOMAS V						2. Issuer Name and Ticker or Trading Symbol GSC INVESTMENT CORP. [GNV]											p of Reportin blicable) ctor	•) to Is	
(Last) (First) (Middle) C/O GSC INVESTMENT CORP. 12 E. 49TH ST., SUITE 3200				3. Date of Earliest Transaction (Month/Day/Year) 07/24/2007									X Officer (give title below) Chief Exec			b	elow)	specify		
(Street) NEW YO			10017 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/L						Execution Date		Date,	Transaction Dispose Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu		cially 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		Transaction(s) (Instr. 3 and 4)				(111341. 4)
Common Stock 0'				07/24	07/24/2007		07/24/2007		P		5,000		A	\$12.85		32,333.333		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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) Execution Date,			Date,	4. Transaction Code (Instr. 8)		of Deriving Security Acquired (A) or Disposof (D) (Instr.)	of Exp			. Date Exercisable and expiration Date Month/Day/Year)			estr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	mber ares						

Explanation of Responses:

/s/ David L. Goret, Attorneyin-fact for Thomas V. Inglesby

07/26/2007

** 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 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.