

GARRETTSON GARRETT A

Form 4

December 27, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \* GARRETTSON GARRETT A

(Last) (First) (Middle) (Street) (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol GSI GROUP INC [GSIG]

3. Date of Earliest Transaction (Month/Day/Year) 11/08/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person  Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table with 7 columns: 1. Title of Security, 2. Transaction Date, 2A. Deemed Execution Date, 3. Transaction Code, 4. Securities Acquired (A) or Disposed of (D), 5. Amount of Securities Beneficially Owned, 6. Ownership Form, 7. Nature of Ownership. Includes sub-headers for Code, V, Amount, (D), Price.

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Table with 7 columns: 1. Title of Derivative Security, 2. Conversion or Exercise Price of, 3. Transaction Date, 3A. Deemed Execution Date, 4. Transaction Code, 5. Number of Securities Acquired (A), 6. Date Exercisable and Expiration Date, 7. Title and Amount of Underlying Securities.

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Derivative Security			or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
			Code	V (A) (D)				
Stock Option (right to buy)	\$ 8.83	11/08/2005	A	10,000	12/16/2005 <sup>(1)</sup>	12/16/2011	Common Stock	10,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GARRETTSON GARRETT A			X	

## Signatures

Garrett A  
Garrettson

12/27/2005

\*\*Signature of Reporting Person                      Date

## Explanation of Responses:

- \* 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).
- (1) On November 8, 2005, the options were exercisable in four equal annual installments. As of December 16, 2005, the options vested in their entirety.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.