

PALMER LINDA  
Form 4  
January 31, 2006

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
PALMER LINDA

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
01/30/2006

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Vice President

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	01/30/2006		M		2,694	A	\$ 7.42
Common Stock	01/30/2006		S <sup>(1)</sup>		2,694	D	\$ 13 0
Common Stock	01/30/2006		M		1,142	A	\$ 9.92
Common Stock	01/30/2006		S		1,142	D	\$ 13 0
Common Stock	01/30/2006		M		16,164	A	\$ 4.45



## Signatures

Linda Palmer

01/30/2006

\*\*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) Sales reported on this Form 4 are affected pursuant to a 10b5-1 Trading Plan adopted on July 18, 2005.
- (2) As of December 16, 2005, vesting accelerated 100%
- (3) Number of derivative securities of this class beneficially owned following reported transaction: 0 Total number of derivative securities of all classes beneficially owned: 146,739
- (4) As of December 16, 2005, vesting of options accelerated 100%
- (5) Number of derivative securities of this class beneficially owned following reported transaction: 3,841 Total number of derivative securities of all classes beneficially owned: 146,739
- (6) As of December 16, 2005, vesting accelerated 100%
- (7) Number of derivative securities of this class beneficially owned following reported transaction: 0 Total number of derivative securities of all classes beneficially owned: 146,739

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.