

GSI GROUP INC  
Form 5  
February 11, 2015

**FORM 5**

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

OMB APPROVAL

OMB Number: 3235-0362  
Expires: January 31, 2015  
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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).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
BERSHAD STEPHEN W

(Last) (First) (Middle)

C/O GSI GROUP INC., 125  
MIDDLESEX TURNPIKE

(Street)

BEDFORD, MA 01730

(City) (State) (Zip)

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

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2014

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 Reporting

(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**

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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Amount or Price			
Common Stock	08/27/2014	^	G	D \$0	1,552,691 (4)	I	By trusts (1)
Common Stock	09/08/2014	^	G	A \$0	1,034,475 (4)	D	^
Common Stock	12/24/2014	^	G	D \$0	1,552,691 (4)	I	By trusts (1)
Common Stock	12/26/2014	^	G	A \$0	1,034,475 (4)	D	^

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

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SEC 2270 (9-02)

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. of D S B O E F (I
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BERSHAD STEPHEN W C/O GSI GROUP INC. 125 MIDDLESEX TURNPIKE BEDFORD, MA 01730	Â X	Â	Â	Â

## Signatures

/s/ Joanna Tow, 02/09/2015  
Attorney-In-Fact

\*\*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) By grantor retained annuity trusts (each a "GRAT" and together, "GRATs").
- (2) Under the terms of each GRAT, upon maturity, the beneficiary automatically becomes the trustee. Consequently, beneficial ownership of any shares held by each GRAT at maturity transfers to the beneficiary of the respective GRAT.
- (3) Represents a transfer of beneficial ownership back to the Reporting Person due to an annuity payment made to the Reporting Person.
- (4) On December 31, 2014, the Reporting Person held 1,034,475 shares directly and 1,552,691 shares indirectly through various GRATs for a total beneficial ownership of 2,587,166 shares.

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**Remarks:**

Power of Attorney file

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.