GSI GROUP INC

Form 5

February 11, 2015

FORM 5

OMB APPROVAL

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

OMB Number: 3235-0362

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

Expires: January 31, 2005
OF CHANGES IN BENEFICIAL Estimated average

IN BENEFICIAL Estimated average burden hours per response... 1.0

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

See Instruction
1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported Form 4

30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer BERSHAD STEPHEN W Symbol GSI GROUP INC [GSIG] (Check all applicable) (First) 3. Statement for Issuer's Fiscal Year Ended (Last) (Middle) (Month/Day/Year) _X_ Director 10% Owner Officer (give title Other (specify 12/31/2014 below) below) C/O GSI GROUP INC., 125 MIDDLESEX TURNPIKE (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

BEDFORD. MAÂ 01730

X 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 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Transaction Indirect Security (Month/Day/Year) Execution Date, if (A) or Disposed of (D) Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned at end (D) or Ownership (Instr. 4) of Issuer's Indirect (I) Fiscal Year (Instr. 4) (A) (Instr. 3 and or 4) Amount (D) Price Common 449,588 1,552,691 By trusts Â 08/27/2014 G D \$0 Ι Stock (2) (4) (1) Common 311,718 1,034,475 Â A \$0 Â 09/08/2014 G D Stock (3) (4) Common 751,004 1,552,691 By trusts Â 12/24/2014 G D \$0 (4) (1) Stock (2) Common 372,966 1,034,475 Â Â \$0 D 12/26/2014 G Α (4) Stock (3)

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

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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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	7. Title Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	
				4, and 5) (A) (D)	Date Exercisable	Expiration Date		Amount or Number of Shares		

Reporting Owners

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

Signatures

/s/ Joanna Tow,
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.
- 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:

Reporting Owners 2

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Power of Attorney on 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.