Bader Jamie B Form 4 March 11, 2013

FORM 4

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

Check this box if no longer subject to Section 16.

Form 4 or

Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction 1(b).

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)

(Last)

1. Name and Address of Reporting Person * Bader Jamie B

(First)

(Street)

C/O GSI GROUP INC., 125

MIDDLESEX TURNPIKE

2. Issuer Name and Ticker or Trading Symbol

GSI GROUP INC [GSIG]

3. Date of Earliest Transaction

(Month/Day/Year) 03/08/2013

Filed(Month/Day/Year)

(Middle)

4. If Amendment, Date Original

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

3235-0287

January 31,

2005

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Number:

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response...

Estimated average

burden hours per

(Check all applicable)

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

Vice President, Group Executiv

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

BEDFORD, MA 01730

(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 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Securities Form: Direct Indirect (Instr. 3) any Code (D) Beneficially (D) or Beneficial Indirect (I) Ownership (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Amount (D) Price Common 03/08/2013 M 5,652 Α \$0 14,189 D Stock Common 03/08/2013 F 2,143 D 12,046 D Stock

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (Instr. 8)	5. Number of corderivative Securities Acquired (A or Disposed (D) (Instr. 3, 4, and 5)	Expiration I (Month/Day	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (Date Exercisable D)	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units (1)	<u>(1)</u>	03/08/2013		M	5,652	(2)	(2)	Common Stock	5,652	
Restricted Stock Unit	\$ 0	03/08/2013		A	20,948	(1)(3)	(1)(3)	Common Stock	20,948	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Bader Jamie B C/O GSI GROUP INC. 125 MIDDLESEX TURNPIKE BEDFORD, MA 01730

Vice President, Group Executiv

De Sec (In

Signatures

/s/ Paula A Pluta, Attorney-in-Fact 03/11/2013

**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) Each Restricted Stock Unit represents the right to receive one GSI Group Inc. common share upon vesting of such Restricted Stock Unit.
- (2) The Restricted Stock Units reported on this Form 4 vested on March 8, 2013.
- (3) The Restricted Stock Units vest in three equal annual installments on March 8, 2014, March 8, 2015 and March 8, 2016.

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.

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