Shippell-Heiland Heidi Form 3 January 04, 2010

## FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

response...

January 31, 2005

0.5

Estimated average burden hours per

INITIAL STATEMENT OF 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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement GSI GROUP INC [GSIGO.PK] JEC II Associates, LLC (Month/Day/Year) 12/22/2009 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 68 MAZZEO DRIVE (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) \_X\_\_ 10% Owner Director Form filed by One Reporting Officer Other RANDOLPH. MAÂ 02368 (give title below) (specify below) \_X\_ Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D (1) (2) Â Common Stock 4,766,972 Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	,	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

Shares

(I) (Instr. 5)

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
JEC II Associates, LLC 68 MAZZEO DRIVE RANDOLPH, MA 02368	Â	ÂX	Â	Â		
Shippell-Heiland Heidi 20 LEDGEWOOD DRIVE DOVER, MA 02030	Â	ÂX	Â	Â		
Heiland K. Peter 20 LEDGEWOOD DRIVE DOVER, MA 02030	Â	ÂX	Â	Â		
Signatures						
/s/ James E. Dawson, attorney in fact	01/04/2010					

## **Explanation of Responses:**

\*\*Signature of Reporting Person

- \* If the form is filed by more than one reporting person, see Instruction 5(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) Shares are owned directly by JEC II Associates, LLC ("JEC") and indirectly by the other Reporting Persons.

Date

(2) Heidi Shippell-Heiland and K. Peter Heiland are the managers of JEC. Each of Ms. Shippell-Heiland and Mr. Heiland disclaim beneficial ownership in the securities, except to the extent of their indirect pecuniary interest therein.

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.

Reporting Owners 2