

MILZCIK GREGORY F  
Form 4  
February 11, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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 \*  
MILZCIK GREGORY F

2. Issuer Name and Ticker or Trading Symbol  
BARNES GROUP INC [B]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
BARNES GROUP INC., 123 MAIN STREET

3. Date of Earliest Transaction (Month/Day/Year)  
02/09/2011

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
President & CEO

(Street)  
BRISTOL, CT 06010

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock	02/09/2011		A <sup>(1)</sup>	43,800 A \$ 0 0		D	
Common Stock	02/09/2011		A <sup>(2)</sup>	43,800 A \$ 0 470,797 <sup>(3)</sup>		D	
Common Stock					14,273.235	I	By Company's 401(k) Plan

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form**

SEC 1474 (9-02)

displays a currently valid OMB control number.

**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 Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount
Stock Option-Right to Buy	\$ 20.69	02/09/2011		A	120,800	(4) 02/09/2021	Common Stock	120,800	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MILZCIK GREGORY F BARNES GROUP INC. 123 MAIN STREET BRISTOL, CT 06010	X		President & CEO	

## Signatures

Monique B. Marchetti, pursuant to a Power of Atty 02/11/2011

\*\*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) Reporting Person has received 43,800 Restricted Stock Units that are subject to forfeiture if certain events occur.
- (2) Reporting Person has received 43,800 Performance Share Awards that are subject to forfeiture if certain events occur.  
Includes balance of 4528 Restricted Stock Units granted 2/14/07, 7592 granted 2/13/08, 3643 granted 7/24/08, 57000 granted 2/10/09 and 62537 granted 2/8/10, and a balance of 14200 Performance Share Awards granted 2/13/08, that are subject to forfeiture if certain events occur.
- (4) The options vest at the rate of 33.334% on the 18th month and 33.333% on the 30th and 42nd months beginning 2/9/2011.
- (5) 1 for 1.

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.