Dempsey Patrick Form 4 February 16, 2007

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to

January 31, Expires: 2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

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

Estimated average burden hours per 0.5 response...

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 may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Dempsey Patrick		2. Issuer Name and Ticker or Trading Symbol BARNES GROUP INC [B]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) ((Middle)	3. Date of Earliest Transaction	(Check all applicable)			
		(Month/Day/Year)	Director 10% Owner			
BARNES GROUP INC., 12: STREET	3 MAIN	02/14/2007	X Officer (give title Other (specify below) below) VP-BGI; Pres., B. Aerospace			
(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting			
BRISTOL, CT 06011-0489			Person			

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secui	rities A	cquired, Disposed	of, or Benefic	ially 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 ransactionAcquired (A) or ode Disposed of (D) nstr. 8) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	02/14/2007		Code V	Amount	` ´	Price	Reported Transaction(s) (Instr. 3 and 4) 76,244.9448	(Instr. 4)	
Stock	02/14/2007		A <u>(1)</u>	6,000	A	\$ 0	(2)	D	
Common Stock	02/14/2007		A(3)	6,000	A	\$ 0	82,244.9448 (2)	D	
Common Stock							7,187.5265	I	By Company's Employee Stock Purchase Plan
							3,359.697	I	

Common Stock

By Company's 401(k) Plan

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

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SEC 1474 (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. Transactic Code (Instr. 8)	5. Number of orDerivative 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Sha
Stock Option-Right to Buy	\$ 22.335	02/14/2007		A	25,000	<u>(4)</u>	02/14/2017	Common Stock	25,00
Stock Option-Right to Buy	\$ 22.335	02/14/2007		A	73,000	<u>(6)</u>	02/14/2017	Common Stock	73,00

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Dempsey Patrick BARNES GROUP INC. 123 MAIN STREET BRISTOL, CT 06011-0489

VP-BGI; Pres., B. Aerospace

Signatures

Signe S. Gates, pursuant to Power of Attorney 02/16/2007

**Signature of Reporting Person Date

Reporting Owners 2

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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 6,000 Restricted Stock Units that are subject to forfeiture if certain events occur.
 - Includes a balance of 1,232 Restricted Stock Units granted 2/12/03, a balance of 1,333 granted 9/1/03, a balance of 1,598 granted 4/14/04,
- (2) 9,000 granted 12/8/04 and 13,500 Restricted Stock Units and a balance of 9,000 Performance Share Awards granted 2/16/05 and 10,800 Restricted Stock Units and 6,000 Performance Share Awards granted 2/15/06 that are subject to forfeiture if certain events occur.
- (3) Reporting Person has received 6,000 Performance Share Awards 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 2/14/07.
- (**5**) 1 for 1.
- (6) The options vest at the rate of 33.334% on the 30th month and 33.333% on the 42nd and 54th months beginning 2/14/07.

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.