## BARNES GROUP INC

Form 3/A
December 10, 2004

(Print or Type Responses)

1. Name and Address of Reporting Person *
Â Dempsey Patrick

BARNES GROUP INC.,Â 123
MAIN STREET
(Street)

BRISTOL,Â CTÂ 06011-0489
(City) (State) (Zip)
1.Title of Security
(Instr. 4)
$\left.\begin{array}{lll}\begin{array}{l}\text { 2. Date of Event Requiring } \\ \text { Statement } \\ \text { (Month/Day/Year) }\end{array} & \text { 3. Issuer Name and Ticker or Trading Symbol } \\ \text { BARNES GROUP INC [B] }\end{array}\right]$

## Table I - Non-Derivative Securities Beneficially Owned

| 2. Amount of Securities 3. | 4. Nature of Indirect Beneficial |  |
| :--- | :--- | :--- |
| Beneficially Owned | Ownership |  |
| (Instr. 4) | Ownership |  |
|  | Form: | (Instr. 5) |
|  | Direct (D) <br> or Indirect |  |
|  | (I) |  |
|  | (Instr. 5) |  |

Common Stock

Common Stock
5,370.4964

2,181.7856
$1,240.557$

D (1) $\hat{A}$
by Employee Stock Purchase Plan

I by 401(k) Plan

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

SEC 1473 (7-02)
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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 Exerci <br> Expiration Dat (Month/Day/Year) <br> Date <br> Exercisable | sable and <br> Expiration <br> Date | 3. Title and Securities U Derivative S (Instr. 4) Title | mount of derlying curity <br> Amount or Number of Shares | 4. <br> Conversion or Exercise Price of Derivative Security | 5. <br> Ownership <br> Form of <br> Derivative <br> Security: <br> Direct (D) <br> or Indirect <br> (I) <br> (Instr. 5) | 6. Nature of Indirect Beneficia Ownership (Instr. 5) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee Stk Option-Right to Buy | Â ${ }^{(2)}$ | 10/30/2010 | Common <br> Stock | 1,250 | \$ 18.5 | D | A |
| Employee Stk Option-Right to Buy | Â (3) | 02/05/2012 | Common <br> Stock | 2,703 | \$ 23 | D | A |
| Incentive Stock Unit | Â (4) | 02/05/2007 | Common Stock | 1,200 | \$ 0 | D | Â |
| Employee Stk Option-Right to Buy | 08/19/2003 | 02/06/2011 | Common <br> Stock | 484 | \$ 24.73 | D | Â |
| Employee Stk Option-Right to Buy | 08/19/2003 | 10/30/2010 | Common <br> Stock | 295 | \$ 24.73 | D | A |
| Employee Stk Option-Right to Buy | 10/14/2003 | 10/30/2010 | Common <br> Stock | 454 | \$ 28.42 | D | A |
| Employee Stk Option-Right to Buy | 02/19/2004 | 02/06/2011 | Common <br> Stock | 516 | \$ 27.245 | D | A |
| Employee Stk Option-Right to Buy | 02/19/2004 | 10/30/2010 | Common <br> Stock | 723 | \$ 27.245 | D | Â |
| Employee Stk Option-Right to Buy | 06/08/2004 | 10/30/2010 | Common <br> Stock | 833 | \$ 28.435 | D | Â |
| Employee Stk Option-Right to Buy | 10/14/2004 | 10/30/2010 | Common <br> Stock | 623 | \$ 26.25 | D | A |
| Employee Stk Option-Right to Buy | 10/14/2004 | 02/06/2011 | Common <br> Stock | 420 | \$ 26.25 | D | A |
| Employee Stk Option-Right to Buy | 10/14/2004 | 02/06/2011 | Common <br> Stock | 168 | \$ 26.25 | D | A |
| Employee Stk Option-Right to Buy | 10/14/2004 | 02/05/2012 | Common <br> Stock | 731 | \$ 26.25 | D | Â |
| Dividend <br> Equivalent-Right to Receive | A (5) | A (5) | Common <br> Stock | 114.209 | \$ (6) | D | A |

## Reporting Owners

## Reporting Owner Name / Address

## Relationships

Director $10 \%$ Owner Officer Other
$\hat{A} \quad \hat{A} \quad \hat{A}$ VP-BGI, Pres. B. Aerospace Â

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

## Signatures

Signe S. Gates, pursuant to Power of Attorney
**Signature of Reporting Person
12/10/2004

Date

## Explanation of Responses:

* 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. $78 \mathrm{ff}(\mathrm{a})$.
(1) Includes 1,850 Restricted Stock Units granted $2 / 12 / 03,1,000$ granted $9 / 1 / 03$ and 1,200 granted $4 / 14 / 04$ that are subject to forfeiture if certain events occur.
(2) The option vests in four equal annual installments, with the first installment vesting on 10/30/2001.
(3) The option vests $33-1 / 3 \%$ on the first, second and third anniversaries of the grant date, with the first installment vesting on $2 / 5 / 2003$.
(4) Provided the reporting person is employed by the Issuer on the third, fourth and fifth anniversaries of the $2 / 5 / 2002$ Grant Date, he is entitled to receive one share of common stock without payment for each incentive stock unit.
(5) The Rights become exercisable for shares of common stock proportionally with incentive stock units to which they relate. The actual receipt of the shares is based on conditions being met.
(6) 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.
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