

COSTAR GROUP INC  
Form 4  
July 31, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
CARCHEDI FRANCIS

(Last) (First) (Middle)

C/O COSTAR GROUP, INC., 2  
BETHESDA METRO CENTER,  
10TH FLOOR

(Street)

BETHESDA, MD 20814-5388

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
COSTAR GROUP INC [CSGP]

3. Date of Earliest Transaction  
(Month/Day/Year)  
07/30/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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) |
|--|--------------------------------------|--|--------------------------------|---|---|--|---|
|  |                                      |  | Code                           | V   | Amount or Price   |  |   |
| Common Stock, par value \$0.01 per share | 07/30/2007                           |  | M                              |   | 20,000 A \$ 30  | 58,477 <sup>(1)</sup>                                    | D   |
| Common Stock, par value \$0.01 per share | 07/30/2007                           |  | S                              |   | 20,000 D \$ 51.44 <sup>(2)</sup>  | 38,477 <sup>(3)</sup>                                    | D   |

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

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(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. 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 Securities (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Option to acquire Common Stock             | \$ 30  | 07/30/2007                           |  | M                              | 20,000  | <u>(4)</u> 03/31/2009                                    | Common Stock  | 20,000                     |

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

CARCHEDI FRANCIS  
C/O COSTAR GROUP, INC.  
2 BETHESDA METRO CENTER, 10TH FLOOR  
BETHESDA, MD 20814-5388

Officer

## Signatures

/s/ Jonathan Coleman,  
Attorney-in-Fact

07/31/2007

\*\*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) Represents all shares of Common Stock owned, consisting of 36,022 shares of Common Stock and 22,455 shares of Common Stock subject to unvested Restricted Stock Grants.
- (2) Average based on sales prices ranging from \$50.76 to \$52.42.
- (3) Represents all shares of Common Stock owned, consisting of 16,022 shares of Common Stock and 22,455 shares of Common Stock subject to unvested Restricted Stock Grants.
- (4) The option vested in three equal installments on April 1, 1999, April 1, 2000 and April 1, 2001.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

## Edgar Filing: COSTAR GROUP INC - Form 4

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