

Radecki Brian J
 Form 4
 June 01, 2009

FORM 4

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

OMB APPROVAL

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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 *
 Radecki Brian J

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 C/O COSTAR GROUP, INC., 2
 BETHESDA METRO CENTER,
 10TH FLOOR

3. Date of Earliest Transaction
 (Month/Day/Year)
 05/28/2009

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

(Street)
 BETHESDA, MD 20814-5388

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)
			Code	V	Amount	(A) or (D)	Price
Common Stock, par value \$0.01 per share	05/15/2009		A	V	44	A	\$ 32.18
					25,338 ⁽¹⁾	D	
Common Stock, par value \$0.01 per share	05/28/2009		F		66	D	\$ 35.92
					25,272 ⁽²⁾	D	
Common Stock, par value \$0.01	05/29/2009		A	V	45	A	\$ 32.09
					25,317 ⁽³⁾	D	

per share

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

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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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 6)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		

Reporting Owners

Reporting Owner Name / Address

Radecki Brian J
C/O COSTAR GROUP, INC.
2 BETHESDA METRO CENTER, 10TH FLOOR
BETHESDA, MD 20814-5388

Relationships

Director	10% Owner	Officer	Other
		Chief Financial Officer	

Signatures

/s/ Jonathan Coleman, 06/01/2009
Attorney-in-Fact

**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 3,981 shares of Common Stock and 21,357 shares of Common Stock subject to unvested Restricted Stock Grants. The shares of Common Stock owned and set out in this line item include 44 shares purchased by the reporting person on May 15, 2009, pursuant to the Company's Employee Stock Purchase Plan.
 - (2) Represents all shares of Common Stock owned, consisting of 4,115 shares of Common Stock and 21,157 shares of Common Stock subject to unvested Restricted Stock Grants.

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- Represents all shares of Common Stock owned, consisting of 4,160 shares of Common Stock and 21,157 shares of Common Stock
- (3) subject to unvested Restricted Stock Grants. The shares of Common Stock owned and set out in this line item include an aggregate of 89 shares purchased by the reporting person through May 29, 2009, pursuant to the Company's Employee Stock Purchase Plan.

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.