Radecki Brian J Form 4 February 23, 2012

FORM 4

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

Check this box if no longer subject to Section 16.

Form 4 or

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

Form 5 obligations may continue. See Instruction

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(b).

(Last)

(City)

1. Name and Address of Reporting Person * Radecki Brian J

2. Issuer Name and Ticker or Trading Symbol

COSTAR GROUP INC [CSGP]

(First) (Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year) 02/21/2012

C/O COSTAR GROUP, INC., 1331 L STREET, NW

(Street)

(State)

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

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

(Check all applicable)

Director 10% Owner Other (specify X_ Officer (give title

Chief Financial Officer

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

below)

WASHINGTON, DC 20005

(City)	(State) (Z	Zip) Table	I - Non-D	erivative Securities Ac	quired, Disposed	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any	Code	4. Securities Acquired on(A) or Disposed of (D)	Securities Beneficially	6. Ownership Form: Direct (D) or	Indirect Beneficial
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, 4 and 5) (A) or Amount (D) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock, par				44.000	- 5 2 (O)		

02/21/2012 Α \$0 $76,530^{(2)}$ D value \$0.01 (1)

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. 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 of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Acquire Common Stock	\$ 58.95	02/21/2012		A	13,900	<u>(3)</u>	02/20/2022	Common Stock	13,900

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Radecki Brian J

C/O COSTAR GROUP, INC. 1331 L STREET, NW

WASHINGTON, DC 20005

Chief Financial Officer

Signatures

/s/ Jonathan Coleman, Attorney-in-Fact

02/23/2012

**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).
- Includes a grant of 9,900 shares of restricted common stock that vest in three equal installments on February 21, 2013, February 21, 2014, and February 21, 2015, and a grant of 34,100 shares of restricted common stock that vest upon CoStar Group, Inc.'s achievement of \$90 million of cumulative earnings before interest depreciation and amortization (EBITDA) over a period of four consecutive calendar quarters by March 31, 2017.
- (2) Represents all shares of common stock owned, consisting of 19,163 shares of Common Stock and 57,367 shares of Common Stock subject to unvested restricted common stock grants.
- (3) The option vests in three equal installments on February 21, 2013, February 21, 2014, and February 21, 2015.

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.

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