Kitchen Jennifer Form 4 December 14, 2006

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

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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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Kitchen Jennifer

2. Issuer Name and Ticker or Trading Symbol

COSTAR GROUP INC [CSGP]

5. Relationship of Reporting Person(s) to

Issuer

(First) (Last)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Check all applicable)

(Month/Day/Year)

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

Sr. Vice President, Research

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

(Street)

(State)

4. If Amendment, Date Original

12/12/2006

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

BETHESDA, MD 20814-5388

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A) or

Transaction(s) (Instr. 3 and 4)

Price Code V Amount (D)

3.900

Common

per share

(City)

Stock, par 12/12/2006 value \$0.01

Α

\$0 $6,158 \stackrel{(1)}{=}$ Α

D

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 proof 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Acquire Common Stock	\$ 51.92	12/12/2006		A	5,300	<u>(2)</u>	12/11/2016	Common Stock	5,300

Reporting Owners

Reporting Owner Name / Address	Kelationships					
. 0	Director	10% Owner	Officer	Other		
Kitchen Jennifer C/O COSTAR GROUP, INC. 2 BETHESDA METRO CENTER, 10TH FLOOR BETHESDA, MD 20814-5388			Sr. Vice President, Research			

Signatures

/s/ Jonathan Coleman, 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 201 shares of Common Stock and 5,957 shares of Common Stock subject to unvested Restricted Stock Grants.
- (2) The option vests in three equal installments on December 12, 2007, December 12, 2008, and December 12, 2009.

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.

Reporting Owners 2