### Edgar Filing: Marples Paul - Form 4

Marples Paul Form 4 March 13, 20	)12	STATES					NGE C	OMMISSION	OMB AF OMB Number:	PPROVAL 3235-0287	
Check thi if no long subject to Section 1 Form 4 o Form 5 obligation may cont <i>See</i> Instru 1(b).	6. r Filed pur Section 17(	x STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section									
(Print or Type F	Responses)										
1. Name and A Marples Pau	2. Issuer Name <b>and</b> Ticker or Trading Symbol COSTAR GROUP INC [CSGP]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First) (N	Middle)	3. Date of	f Earliest Tr	ansaction			(Cnec.	к ан аррисабіе	;)	
C/O COSTA L STREET,	(Month/Day/Year) 03/09/2012					Director 10% Owner X Officer (give title Other (specify below) below) Managing Director, CoStar UK					
(Street) WASHINGTON, DC 20005			4. If Amendment, Date Original 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			
(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)	e 2A. Deer Execution any	ned	3. Transactic Code (Instr. 8) Code V	4. Securi on(A) or D (Instr. 3,	ties A ispose 4 and (A) or	cquired d of (D)	uired, Disposed of 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	
Common Stock, par value \$0.01 per share	03/09/2012			S	1,000	D	\$ 62.69	31,238 <u>(2)</u>	D		
Common Stock, par value \$0.01 per share	03/12/2012			F	606	D	\$ 63.12	30,632 <u>(3)</u>	D		

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

1

### Edgar Filing: Marples Paul - Form 4

#### required to respond unless the form displays a currently valid OMB control number.

#### 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)	4. Transactio Code (Instr. 8)				7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Derivative Security	9. Nu Deriv Secur Bene Owne Follo Repo	
				Disposed of (D) (Instr. 3, 4, and 5)						Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Marples Paul C/O COSTAR GROUP, INC. 1331 L STREET, NW WASHINGTON, DC 20005			Managing Director, CoStar UK					
Signatures								

/s/ Jonathan Coleman, 03/13/2012 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).
- Average based on sales prices ranging from \$62.69 to \$62.70. (1)
- Represents all shares of Common Stock owned, consisting of 10,337 shares of Common Stock and 20,901 shares of Common Stock (2)subject to unvested Restricted Stock Grants.
- Represents all shares of Common Stock owned, consisting of 10,898 shares of Common Stock and 19,734 shares of Common Stock (3) subject to unvested Restricted Stock Grants.

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.