## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPI	ROVAL
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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Smith Ian G						2. Issuer Name <b>and</b> Ticker or Trading Symbol  CarGurus, Inc. [ CARG ]								(Ch	eck all app	tionship of Reporting F all applicable) Director		on(s) to Is 10% O	
(Last) 2 CANA	`	(First) (Middle) PARK, 4TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 10/25/2017									fficer (give title elow)		Other (specify below)	
(Street) CAMBR (City)			02141 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) <mark>X</mark> Forn Forn	al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or E	3enef	icial	y Own	ed			
Date				2A. Deemed Execution Date, if any (Month/Day/Year			Code (Instr.   5)					Securi Benefi	icially d Following	Form:	nership Direct Indirect etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) or (D)		Price	Transa	action(s) 3 and 4)			(111511.4)
Class A C	lass A Common Stock 10/2			10/25	5/2017	2017		A		2,080 <sup>(1)</sup>		A	\$ <mark>0</mark>	808,072			D		
		Ta	able II - D								sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution I ecurity or Exercise (Month/Day/Year) if any		Date,		Transaction Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired sed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)  Amount or Number of Title Shares		r. 3	. Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	vnership vrm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. Represents shares issuable upon settlement of restricted stock units ("RSUs") granted to the reporting person. Each RSU represents a contingent right to receive one share of Issuer's Class A Common Stock. Subject to the reporting person's continuous service on the board of the Issuer, the RSUs vest over two years, with 50% vesting on October 25, 2018 and 50% vesting on October 25, 2019. Such vesting may be accelerated in connection with a Change of Control (as defined in the Issuer's Omnibus Incentive Compensation Plan).

> /s/ Kathleen Patton, as attorney-in-fact

10/27/2017

\*\* Signature of Reporting Person

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

- \* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.