FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

shington, D.C. 20549	
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OMB APPROVAL								
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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

1. Name and Address of Reporting Person* Smith Ian G					2. Issuer Name and Ticker or Trading Symbol CarGurus, Inc. [CARG]										ck all applica	ationship of Reporting call applicable) Director Officer (give title below)		g Person(s) to Issuer 10% Owner	
(Last)	(Last) (First) (Middle) 2 CANAL PARK, 4TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 10/16/2017												Other (s below)	pecify
(Street) CAMBRIDGE MA 02141 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - Nor	ı-Deriv	ative	e Se	curi	ties Ac	quired,	Dis	oosed o	of, or	Bene	ficially	Owned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		e, Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar			Beneficia Owned F	For lly (D)		: Direct I · Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership	
										v	Amount (A) or (D)		Price	Reported Transacti (Instr. 3 a	on(s)		10	Instr. 4)	
Class A C	Class A Common Stock								С		712,2	712,272 A		(1)	805,992			D	
			Table II -						uired, D s, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date, T	4. Transaction Code (Instr. 3)				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	OI N	mount umber Shares					
Series A Convertible Preferred Stock	(1)	10/16/2017			С			46,344	(1)		(1)	Class Comm Stock	on 2	78,064	\$0	0		D	
Series B Convertible Preferred Stock	(1)	10/16/2017			С			64,799	(1)		(1)	Class Comm Stock	on 3	88,794	\$0	0		D	
Series C Convertible	(1)	10/16/2017			С			7,569	(1)		(1)	Class Comm		5,414	\$0	0		D	

Stock

1. Each share of the Issuer's Series A Convertible Preferred Stock converted into 6.0000023 shares of the Issuer's Class A Common Stock upon the closing of the Issuer's sale of its Class A Common Stock in its firm commitment underwritten initial public offering pursuant to a registration statement on Form S-1 (File No. 333-220495) under the Securities Act of 1933, as amended (the "IPO"), and had no expiration date. Each share of the Issuer's Series B Convertible Preferred Stock converted into 6.0000015 shares of the Issuer's Class A Common Stock upon closing of the IPO and had no expiration date. Each share of the Issuer's Series C Convertible Preferred Stock converted into 6 shares of the Issuer's Class A Common Stock upon closing of the IPO and had no expiration date.

> /s/ Kathleen Patton, as attorney-10/18/2017 in-fact

** Signature of Reporting Person

Date

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.