Peter Kelly
Form 4
February 26, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

OMB APPROVAL

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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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
Peter Kelly

(Last) (First) (Middle)

C/O: KAR AUCTION SERVICES, INC., 13085 HAMILTON CROSSING BLVD.

(Street)

CARMEL, IN 46032

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
KAR Auction Services, Inc. [KAR]

3. Date of Earliest Transaction (Month/Day/Year)
02/22/2018

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
CTO & Pres of Digital Srvs Grp

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

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

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/22/2018		M		1,107	A	$ 0 (1)	11,406.7826 (2)	D	
Common Stock	02/22/2018		F(3)		549	D	$ 50.87	10,857.7826	D	
Common Stock	02/24/2018		M		1,036	A	$ 0 (4)	11,893.7826	D	
Common Stock	02/24/2018		F(3)		514	D	$ 51.42	11,379.7826	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. Transaction Code (Instr. 8)		5. Number of 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
Employee Stock Option (right to buy)	$ 12.97							(5)	11/04/2021	Common Stock	170,000
Restricted Stock Units	(6)	02/22/2018		M			1,107	(7)	(7)	Common Stock	1,107
Restricted Stock Units	(6)	02/24/2018		M			1,036	(8)	(8)	Common Stock	1,036

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Peter Kelly C/O: KAR AUCTION SERVICES, INC. 13085 HAMILTON CROSSING BLVD. CARMEL, IN 46032			CTO & Pres of Digital Srvs Grp	

Signatures

Rebecca C. Polak as Attorney-in-Fact	02/26/2018
**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) Each restricted stock unit is convertible into a share of common stock on a 1-for-1 basis. The restricted stock units vested in common stock on February 22, 2018.

(2) Includes 615.6970 shares acquired (including 24.4008 shares acquired by dividend reinvestment) pursuant to the Company's Employee Stock Purchase Plan.

(3) Shares withheld by the Company to satisfy tax withholding requirements.

(4) Each restricted stock unit is convertible into a share of common stock on a 1-for-1 basis. The restricted stock units vested in common stock on February 24, 2018.

(5) All of these options are currently exercisable.

(6) Each restricted stock unit is convertible into a share of common stock on a 1-for-1 basis.

(7) These restricted stock units remain subject to a time-vesting requirement and are scheduled to vest and settle in common stock as follows: one-third of these restricted stock units vested on February 23, 2017, one-third of these restricted stock units vested on February 22, 2018 and the remaining one-third of these restricted stock units vest on February 22, 2019, assuming continued employment through the applicable vesting date.

(8) These restricted stock units remain subject to a time-vesting requirement and are scheduled to vest and settle in common stock as follows: one-third of these restricted stock units vested on February 24, 2018, one-third of these restricted stock units vest on February 24, 2019 and the remaining one-third of these restricted stock units vest on February 24, 2020, assuming continued employment through the applicable vesting date.

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