St-Hilaire St Form 4	tephane										
February 26	, 2018										
FORM	14							OMB AF	PROVAL		
	UNITEDS		URITIES A Vashington			NGE (COMMISSION	OMB Number:	3235-0287		
Check th if no lon	ger	STATEMENT OF CHANGES IN BENEFICIAL OWN SECURITIES						Expires:	January 31, 2005		
subject t Section Form 4 c	6. STATEM							Estimated a burden hour response	average Irs per		
Form 5 obligations may continue. See Instruction 1(b). 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											
(Print or Type	Responses)										
St-Hilaire Stephane Sym			2. Issuer Name and Ticker or Trading mbol				5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle)			KAR Auction Services, Inc. [KAR] 3. Date of Earliest Transaction				(Check all applicable)				
(Mont			onth/Day/Year) 22/2018				Director 10% Owner Officer (give title Other (specify below) CEO of ADESA				
	Amendment, D Month/Day/Yea	-	al		 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 						
CARMEL,	IN 46032						Person	ore than One Re	porting		
(City)	(State) (Z	Zip)	able I - Non-l	Derivative	Secu	rities Acq	uired, Disposed of,	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)		2A. Deemed Execution Date, any (Month/Day/Ye	Code ar) (Instr. 8)	Transactior(A) or Disposed of (E Code (Instr. 3, 4 and 5) (Instr. 8) (A) or		d of (D) 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)		
Common	02/22/2018		Code V M	Amount 1,154	(D) A	Price (1)	26,058.9903	D			
Stock						. –	(2)				
Common Stock	02/22/2018		F <u>(3)</u>	455	D	\$ 50.87	25,603.9903	D			
Common Stock	02/24/2018		М	1,081	А	\$ 0 <u>(4)</u>	26,684.9903	D			
Common Stock	02/24/2018		F <u>(3)</u>	426	D	\$ 51.42	26,258.9903	D			

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

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 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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	onof Derivative		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)	\$ 30.89						(5)	02/27/2024	Common Stock	38,884 (5)
Employee Stock Option (right to buy)	\$ 13.46						<u>(6)</u>	03/01/2020	Common Stock	72,768
Restricted Stock Units	<u>(7)</u>	02/22/2018		М		1,154	(8)	(8)	Common Stock	1,154
Restricted Stock Units	<u>(7)</u>	02/24/2018		М		1,081	<u>(9)</u>	<u>(9)</u>	Common Stock	1,081

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
St-Hilaire Stephane 13085 HAMILTON CROSSING BLVD. CARMEL, IN 46032			CEO of ADESA				

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 1,199.1733 shares acquired (including 33.7188 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) 29,163 of these options are currently exercisable and the remaining 9,721 options become exercisable on February 27, 2018, assuming continued employment through the applicable vesting date.
- (6) All of these options are currently exercisable.
- (7) Each restricted stock unit is convertible into a share of common stock on a 1-for-1 basis.

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

(8) one-third of these restricted stock units vested on reordary 23, 2017, one-third of these restricted stock units vested on reordary 22, 2018, and the remaining one-third of these restricted stock units vested on February 22, 2019, assuming continued employment through the applicable vesting date.

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

(9) one-third of these restricted stock units vested on February 24, 2018, 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. 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.