FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* Carsley Mimi (Last) (First) (Middle) 663 HWY 60					3. D 07/	2. Issuer Name and Ticker or Trading Symbol JACK HENRY & ASSOCIATES INC [JKHY] 3. Date of Earliest Transaction (Month/Day/Year) 07/17/2024 4. If Amendment, Date of Original Filed (Month/Day/Year)								Relationship of Reporting Person(s) to Iss heck all applicable) Director 10% Ov Officer (give title Other (selow)) CFO and Treasurer Individual or Joint/Group Filing (Check Ap			vner pecify		
(Street) MONETT MO 65708				_	Line) Form filed by One Reporting Pers Form filed by More than One Rep Person											•			
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					action	tion 2A. Deemed Execution D			3. Transaction Code (Instr.		4. Securities Acquired (A)			5. Amou Securiti Benefic	unt of 6. O es Formially (D) (I) (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	ction(s)			ilisti. 4)	
Common Stock 07/17/2										1,052	_	(1)		,625		D			
Common Stock 07/17/2								F		341	D	\$169.		,284		D			
		Т	able II -						,		oosed of converti	,		/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,		ransaction ode (Instr.		5. Number 6		Exerci on Da Day/Ye		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Number of Shares						
Restricted Stock Units	(1)	07/17/2024			М			1,052	(2)		(2)	Common Stock	1,052	\$0	0		D		

Explanation of Responses:

- 1. Each restricted stock unit is the economic equivalent of one share of JKHY common stock and represents a contingent right to receive one share of JKHY common stock or, at the Issuer's option, the cash
- 2. On July 17, 2022, the reporting person was granted restricted stock units, vesting in two equal annual installments on July 17, 2023 and 2024.

Remarks:

Andrew W. Potter by Power of Attorney For Mimi L. Carsley

07/19/2024

** 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Craig Morgan, Nathan Tanner, Andrew Potter, Mary Stluka, Brian Broaddus, Lori Norlen, and Matt Randolph signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Jack Henry & Associates, Inc. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto; and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar Authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

The Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this August 18, 2023.

/s/ Mimi L. Carsley
Signature
Mimi L. Carsley
Print Name