FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL

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

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 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 1. Name and Address of Reporting Person* LIQUIDITY SERVICES INC [LQDT] Shaffer Mark A Director 10% Owner Officer (give title Other (specify below) below) 3. Date of Earliest Transaction (Month/Day/Year) (Last) (First) (Middle) VP, Gen. Counsel & Secretary 01/02/2019 C/O LIQUIDITY SERVICES, INC. 6931 ARLINGTON ROAD, SUTIE 200 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Form filed by One Reporting Person **BETHESDA** 20814 MD Form filed by More than One Reporting (City) (State) (Zip) 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)	Code (ransaction Disposed Of (D) (Instr. 3, 4 and Code (Instr. 5)		5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(111341.4)
Common Stock	01/02/2019		J ⁽¹⁾		310	A	\$0	11,835	D	
Common Stock	01/02/2019		F ⁽²⁾		163	D	\$6.12	11,672	D	

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. Transa Code (8)				ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Grant	\$4.57							(3)	02/16/2026	Common Stock	1,726		1,726	D	
Employee Stock Grant	\$5.8							(4)	02/16/2026	Common Stock	431		431	D	
Employee Stock Grant	\$8.15							(5)	06/22/2026	Common Stock	7,500		7,500	D	
Employee Stock Grant	\$8.3							(6)	10/01/2026	Common Stock	4,425		4,425	D	
Employee Stock Grant	\$8.3							(4)	10/01/2026	Common Stock	8,850		8,850	D	
Employee Stock Option	\$8.3							(7)	10/01/2026	Common Stock	5,250		5,250	D	
Employee Stock Option	\$8.3							(8)	10/01/2026	Common Stock	5,250		5,250	D	
Employee Stock Option	\$4.47							(9)	10/01/2027	Common Stock	18,240		18,240	D	
Employee Stock Option	\$4.47							(10)	10/01/2027	Common Stock	12,160		12,160	D	
Employee Stock Grant	\$4.47							(11)	10/01/2027	Common Stock	1,860		1,860	D	
Employee Stock Grant	\$4.47	01/02/2019		J ⁽¹⁾			310	(12)	10/01/2027	Common Stock	1,240	\$6.12	930	D	

	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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe	r osed) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option	\$6.11							(9)	10/01/2028	Common Stock	31,150		31,150	D	
Employee Stock Grant	\$6.11							(11)	10/01/2028	Common Stock	5,050		5,050	D	
Employee Stock Option	\$6.11							(13)	10/01/2028	Common Stock	31,150		31,150	D	
Employee Stock Grant	\$6.11							(14)	10/01/2028	Common Stock	5,050		5,050	D	

Explanation of Responses:

- 1. Represents the vesting of restricted stock.
- 2. Represents an advance election by the insider to satisfy tax withholding obligations related to vesting of restricted shares by authorizing the issuer to sell a number of shares with an aggregate fair market value that would satisfy the withholding amount due.
- 3. Twenty-five percent of this restricted stock grant vested on October 1, 2016 and thereafter 1/4 of the restricted stock grant will vest on October 1 of each year for three years.
- 4. These restricted stock units will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 5. Twenty-five percent of this restricted stock grant vested on July 1, 2017 and thereafter 1/4 of the restricted stock grant will vest on July 1 of each year for three years.
- 6. Twenty-five percent of this restricted stock grant vested on April 1, 2018 and thereafter 1/4th of the restricted stock grant will vest on each of October 1, 2018, October 1, 2019, and October 1, 2020.
- 7. 18/48th of this option grant will vest on April 1, 2018 and thereafter 1/48th of the option grant will vest each month for thirty months.
- 8. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 9. This option becomes exercisable, if at all, based on total shareholder return (TSR) milestones. TSR is calculated based on the change in a the issuer's stock price during the performance period, taking into account any dividends paid during that period, which are assumed to be reinvested in the stock
- 10. 15/48th of this option grant will vest on January 1, 2019 and thereafter 1/48th of the option grant will vest each month for thirty three months.
- 11. These restricted stock units vest, if at all, based on total shareholder return (TSR) milestones. TSR is calculated based on the change in a the issuer's stock price during the performance period, taking into account any dividends paid during that period, which are assumed to be reinvested in the stock.
- 12. Twenty-five percent of this restricted stock grant vested on January 1, 2019 and thereafter 1/4th of the restricted stock grant will vest on each October 1, 2019, October 1, 2020, and October 1, 2021.
- 13. 15/48th of this option grant will vest on January 1, 2020 and thereafter 1/48th of the option grant will vest each month for thirty three months.
- 14. Twenty-five percent of this restricted stock grant will vest on January 1, 2020 and thereafter 1/4th of the restricted stock grant will vest on each October 1, 2020, October 1, 2021, and October 1, 2022.

Remarks:

<u>/s/ Mark A. Shaffer</u> <u>01/04/2019</u>

** 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.

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