FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

					or	Sect	tion 30(h)	of the	e Investment	Con	npany Act	of 1940						
1. Name and Address of Reporting Person* <u>Sweeney Michael E</u>						2. Issuer Name and Ticker or Trading Symbol LIQUIDITY SERVICES INC [LQDT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O LIQUIDITY SERVICES, INC. 1920 L STREET, N.W., 6TH FLOOR					12/	/11/:	2017		nsaction (Mo		, ,		X Officer (give title Other (specify below) VP & Chief Accounting Officer					
(Street) WASHINGTON DC 20036						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City) (State) (Zip)														Persor				9
		Tab	le I - Non	-Deriv	ative	e Se	ecuritie	s A	cquired, [Dis	posed o	of, or Be	neficia	ılly Owned	i			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da				Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		e, Transaction Code (Instr. 5		. 5)			Benefici	es ally Following	Form (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivati									v sna	Amount	(A) o (D)	File	(Instr. 3	Transaction(s) (Instr. 3 and 4)				
			() ()	e.g., p	uts,	cal	ls, war	rant	s, options	spo S, C	onverti	ble secu	urities)	y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	4. Transaction Code (Instr 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Employee Stock Grant	\$5.53								(1)	04	4/01/2026	Common Stock	10,500		10,500)	D	
Employee Stock Grant	\$9.75								(2)	13	2/22/2026	Common Stock	13,400)	13,400		D	
Employee Stock Grant	\$9.75								(3)	13	2/22/2026	Common Stock	6,600		6,600		D	
Employee Stock Grant	\$10.3								(4)	12	2/20/2026	Common Stock	3,950		3,950		D	
Employee Stock Grant	\$10.3								(3)	13	2/20/2026	Common Stock	3,950		3,950		D	
Employee Stock Option	\$10.3								(5)	13	2/20/2026	Common Stock	2,350		2,350)	D	
Employee Stock Option	\$10.3								(6)	13	2/20/2026	Common Stock	2,350		2,350)	D	
Employee Stock Option	\$4.47	12/11/2017			A		6,000		(7)	10	0/01/2027	Common Stock	6,000	\$0	6,000)	D	
Employee Stock Grant	\$4.47	12/11/2017			A		600		(3)	10	0/01/2027	Common Stock	600	\$0	600		D	
Employee Stock Option	\$4.47	12/11/2017			A		4,000		(8)	10	0/01/2027	Common Stock	4,000	\$0	4,000		D	
Employee Stock Grant	\$4.47	12/11/2017			Α		400		(9)	10	0/01/2027	Common Stock	400	\$0	400		D	

Explanation of Responses:

- 1. Twenty-five percent of this restricted stock grant will vest on April 1, 2017 and thereafter 1/4 of the restricted stock grant will vest on April 1 of each year for three years.
- 2. Twenty-five percent of this restricted stock grant will vest on January 1, 2018 and thereafter 1/4 of the restricted stock grant will vest on January 1 of each year for three years.
- 3. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 4. Twenty-five percent of this restricted stock grant will vest on January 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.

- 5. 15/48th of this option grant will vest on January 1, 2018 and then 1/48th of the option grant will vest each month for thirty-three months.
- 6. This option becomes exercisable, if at all, based on the Issuer's achievment of certain financial milestones.
- 7. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 8. 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.
- 9. Twenty-five percent of this restricted stock grant will vest 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.

Remarks:

No non-derivative securities are beneficially owned.

/s/ Mark A. Shaffer, by power of attorney 12/13/2017

** Signature of Reporting Person

Signature of Reporting Pe

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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