FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Name and Address of Reporting Person* Rallo James M		2. Issuer Name and Ticker or Trading Symbol LIQUIDITY SERVICES INC [LQDT]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Last) (First) (Middle) C/O LIQUIDITY SERVICES, INC.			ate of 02/20		est Trans	saction (M	onth/[Day/Year)			7	below)		SCG an	below)	peony
6931 ARLINGTON ROAD, SUITE 200		4. If	Amer	ndmer	nt, Date o	of Original	Filed	(Month/Da	ay/Ye	ar)	6. Ir	dividual or	Joint/Group	Filing (Check App	olicable
(Street) BETHESDA MD 20814												Form	Form filed by More than One Reporting			
(City) (State) (Zip)												F 6130				
Table I - Noi	n-Deriva	ative	Sec	uriti	ies Ac	quired,	Dis	posed o	f, o	r Ben	eficiall	y Owne	d			
1. Title of Security (Instr. 3)		action Day/Yea	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. 3			Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		Direct of the condition	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount		(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock	10/02	/2017	7			J ⁽¹⁾		15,27	0	A	\$5.8	15	,270	Ι)	
Common Stock	10/02	/2017	7			S ⁽²⁾		13,44	9	D	\$5.8	1,	821	Ι)	
Common Stock	10/03	/2017	7			S ⁽²⁾		1,821	1	D	\$5.8		0	Г)	
Common Stock												15,	039 ⁽³⁾	1	r	By James M. Rallo 401k
Common Stock												8,	000]	r [By James M. Rallo RA
Common Stock												6	685	1] [] 1]	By James M. Rallo Cust. Michael Rallo MD UTMA ⁽⁴⁾
Common Stock												4	160	1] [] 1]	James M. Rallo Cust. Melissa Rallo MD UTMA ⁽⁴⁾
Table II -												Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	ed 4 Date, T c y/Year) 8			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration	Date Exercisal xpiration Date Application Date Month/Day/Year		7. Ti of So Undo	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of		8. Price of Derivative Security (Instr. 5)	Derivative derivative Security Securities		0. wnership orm: irrect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficia Ownership (Instr. 4)
Employee Stock \$7.48 Option		Code V		'	,,	(5)	╁	0/01/2018	Com		2,338		2,338	3	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title an of Securit Underlyin Derivative (Instr. 3 a	ies g Security	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	\$15.47							(6)	10/01/2020	Common Stock	6,678		6,678	D	
Employee Stock Grant	\$15.47							(7)	10/01/2020	Common Stock	5,527		5,527	D	
Employee Stock Option	\$31.37							(8)	10/01/2021	Common Stock	12,358		12,358	D	
Employee Stock Option	\$38.09							(9)	10/01/2022	Common Stock	3,335		3,335	D	
Employee Stock Option	\$29.47							(10)	07/18/2023	Common Stock	24,871		24,871	D	
Employee Stock Grant	\$21.99	10/02/2017		J ⁽¹⁾			1,173	(11)	10/01/2023	Common Stock	1,173	\$5.8	0	D	
Employee Stock Option	\$21.99							(12)	10/01/2023	Common Stock	9,938		9,938	D	
Employee Stock Grant	\$13.57							(13)	05/14/2024	Common Stock	11,054		11,054	D	
Employee Stock Grant	\$10.41	10/02/2017		J ⁽¹⁾			7,717	(14)	10/01/2024	Common Stock	23,150	\$5.8	15,433	D	
Employee Stock Option	\$10.41							(15)	10/01/2024	Common Stock	12,675		12,675	D	
Employee Stock Grant	\$6.63	10/02/2017		J ⁽¹⁾			6,380	(16)	10/01/2025	Common Stock	19,140	\$5.8	12,760	D	
Employee Stock Grant	\$5.8							(7)	10/01/2025	Common Stock	6,380		6,380	D	
Employee Stock Option	\$6.63							(17)	10/01/2025	Common Stock	13,987		13,987	D	
Employee Stock Option	\$6.63							(18)	10/01/2025	Common Stock	3,497		3,497	D	
Employee Stock Grant	\$8.3							(19)	10/01/2026	Common Stock	7,850		7,850	D	
Employee Stock Grant	\$8.3							(7)	10/01/2026	Common Stock	7,850		7,850	D	
Employee Stock Option	\$8.3							(20)	10/01/2026	Common Stock	4,650		4,650	D	
Employee Stock Option	\$8.3							(18)	10/01/2026	Common Stock	4,650		4,650	D	

Explanation of Responses:

- Represents the vesting of restricted stock.
- 2. Represents reporting person's advance election to sell upon vesting such restricted shares.
- 3. The number of securities shown as being held in Issuer's 401(k) account for the Reporting Person's benefit is the approximate number of shares of common stock. De minimis fractional interests reported by the Issuer's 401(k) Plan trustee/administrator and held indirectly through the Plan's stock purchase account are not reflected.
- 4. Mr. Rallo disclaims beneficial ownership of these shares.
- 5. These options became fully vested on October 1, 2013.
- 6. These options became fully vested on October 1, 2014.
- $7.\ These\ restricted\ shares\ will\ vest,\ if\ at\ all,\ based\ on\ the\ Issuer's\ achievement\ of\ certain\ financial\ milestones.$
- 8. These options became fully vested on October 1, 2015.
- 9. These options became fully vested on October 1, 2016.
- 10. Twenty-five percent of this option grant vested on July 18, 2014 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 11. Twenty-five percent of this restricted stock grant vested on October 1, 2014 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 12. These options became fully vested on October 1, 2017.
- 13. Fifty percent of this restricted stock grant vested on November 1, 2015 and thereafter 1/4th of the restricted stock grant will vest on November 1 of each year for two years.
- 14. Twenty-five percent of this restricted stock grant vested on October 1, 2015 and thereafter 1/8th of the restricted stock grant will vest on April 1 and October 1 of each year for three years.

- 15. Twenty-five percent of this option grant vested on October 1, 2015 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 16. Twenty-five percent of this restricted stock grant vested on October 1, 2016 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 17. Twenty-five percent of this option grant vested on October 1, 2016 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 18. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 19. Twenty-five percent of this restricted stock grant will vest 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.
- 20. 18/48th of this option grant will vest on April 1, 2018 and thereafter 1/48th of this option grant will vest each month for thirty months.

Remarks:

/s/ Mark A. Shaffer, by power of attorney 10/04/2017

** 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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