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 ]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  V Officer (give title Other (specify					
(Last) (First) (Middle) C/O LIQUIDITY SERVICES, INC. 6931 ARLINGTON ROAD, SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 12/11/2017									X Office (give title Office (Specify below)  President RSCG and CAG					
————	LINGTON	ROAD, SUITE	200		. 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) BETHES	SDA M		Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person										•	- 1						
(City)	(S	State)	(Zip)																	
		Tab	le I - Nor	ı-Deriv	ativ	e Se	curities	s Ac	quired,	Disp	osed o	f, or	Bene	eficially	/ Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	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	Transact (Instr. 3 a	ion(s) and 4)			(III34II <del>4</del> )	
Common	Stock														15,0	)39(1)		I	By James M. Rallo 401k	
Common	Stock														8,0	000		I	By James M. Rallo IRA	
Common	Stock														6	85		I	By James M. Rallo Cust. Michael Rallo MD UTMA <sup>(2)</sup>	
Common	Stock														41	60		I	By James M. Rallo Cust. Melissa Rallo MD UTMA <sup>(2)</sup>	
		-	Table II - I												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	d 4 Date,	L. Fransaction Code (Instr.		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Year		able and	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Amount	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)	
				ľ	Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	N O	mount or lumber if shares						
Employee Stock Option	\$7.48			T					(3)	10	0/01/2018	Com		2,338		2,338	3	D		
Employee Stock Option	\$15.47								(4)	10	0/01/2020	Com		6,678		6,678	3	D		
Employee Stock Grant	\$15.47								(5)	10	0/01/2020	Com		5,527		5,527	,	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 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	\$31.37							(6)	10/01/2021	Common Stock	12,358		12,358	D	
Employee Stock Option	\$38.09							(7)	10/01/2022	Common Stock	3,335		3,335	D	
Employee Stock Option	\$29.47							(8)	07/18/2023	Common Stock	24,871		24,871	D	
Employee Stock Option	\$21.99							(9)	10/01/2023	Common Stock	9,938		9,938	D	
Employee Stock Grant	\$10.41							(10)	10/01/2024	Common Stock	15,433		15,433	D	
Employee Stock Option	\$10.41							(11)	10/01/2024	Common Stock	12,675		12,675	D	
Employee Stock Grant	\$6.63							(12)	10/01/2025	Common Stock	12,760		12,760	D	
Employee Stock Grant	\$5.8							(5)	10/01/2025	Common Stock	6,380		6,380	D	
Employee Stock Option	\$6.63							(13)	10/01/2025	Common Stock	13,987		13,987	D	
Employee Stock Option	\$6.63							(14)	10/01/2025	Common Stock	3,497		3,497	D	
Employee Stock Grant	\$8.3							(15)	10/01/2026	Common Stock	7,850		7,850	D	
Employee Stock Grant	\$8.3							(5)	10/01/2026	Common Stock	7,850		7,850	D	
Employee Stock Option	\$8.3							(16)	10/01/2026	Common Stock	4,650		4,650	D	
Employee Stock Option	\$8.3							(14)	10/01/2026	Common Stock	4,650		4,650	D	
Employee Stock Option	\$4.47	12/11/2017		A		93,420		(14)	10/01/2027	Common Stock	93,420	\$0	93,420	D	
Employee Stock Grant	\$4.47	12/11/2017		A		24,540		(5)	10/01/2027	Common Stock	24,540	\$0	24,540	D	
Employee Stock Option	\$4.47	12/11/2017		A		62,280		(17)	10/01/2027	Common Stock	62,280	\$0	62,280	D	
Employee Stock Grant	\$4.47	12/11/2017		A		16,360		(18)	10/01/2027	Common Stock	16,360	\$0	16,360	D	

## Explanation of Responses:

- 1. 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.
- 2. Mr. Rallo disclaims beneficial ownership of these shares.
- 3. These options became fully vested on October 1, 2013.
- 4. These options became fully vested on October 1, 2014.
- 5. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- ${\it 6. These options became fully vested on October 1, 2015}.$
- 7. These options became fully vested on October 1, 2016.
- 8. 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.
- 9. These options became fully vested on October 1, 2017.
- 10. 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.
- $11. \ Twenty-five percent of this option grant vested on October 1, 2015 and thereafter 1/48th of the option grant will vest each month for thirty-six months.$
- 12. 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.
- $13. \ Twenty-five percent of this option grant vested on October 1, 2016 and thereafter 1/48th of the option grant will vest each month for thirty-six months.$
- 14. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 15. 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.

- 16. 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.
- 17. 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.
- 18. 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:

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

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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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