

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Gravley Roger</u> (Last) (First) (Middle) C/O LIQUIDITY SERVICES, INC. 6931 ARLINGTON ROAD, SUITE 200 (Street) BETHESDA MD 20814 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LIQUIDITY SERVICES INC [LQDT]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President, GovDeals & CIO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>12/07/2018</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	12/07/2018		J ⁽¹⁾		3,910	A	\$6.99	3,910	D	
Common Stock	12/07/2018		F ⁽²⁾		1,092	D	\$6.99	2,818	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 Exercisable and Expiration Date (Month/Day/Year)		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					
Employee Stock Option	\$9.05							(3)	10/01/2019	Common Stock	1,801	1,801	D	
Employee Stock Grant	\$15.47							(4)	10/01/2020	Common Stock	1,106	1,106	D	
Employee Stock Option	\$15.47							(5)	10/01/2020	Common Stock	2,292	2,292	D	
Employee Stock Option	\$31.37							(6)	10/01/2021	Common Stock	2,857	2,857	D	
Employee Stock Option	\$21.99							(7)	10/01/2023	Common Stock	3,519	3,519	D	
Employee Stock Grant	\$21.99							(4)	11/27/2023	Common Stock	499	499	D	
Employee Stock Option	\$21.99							(8)	11/27/2023	Common Stock	3,519	3,519	D	
Employee Stock Option	\$10.41							(9)	10/01/2024	Common Stock	7,338	7,338	D	
Employee Stock Option	\$6.63							(10)	10/01/2025	Common Stock	11,430	11,430	D	
Employee Stock Grant	\$6.63							(11)	10/01/2025	Common Stock	5,213	5,213	D	
Employee Stock Option	\$6.63							(12)	10/01/2025	Common Stock	2,858	2,858	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 Exercisable and Expiration Date (Month/Day/Year)		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	\$6.63	12/07/2018		J ⁽¹⁾			3,910	(4)	10/01/2025	Common Stock	5,213	\$6.99	1,303	D	
Employee Stock Grant	\$8.3							(13)	10/01/2026	Common Stock	4,125		4,125	D	
Employee Stock Option	\$8.3							(14)	10/01/2026	Common Stock	4,900		4,900	D	
Employee Stock Grant	\$8.3							(4)	10/01/2026	Common Stock	8,250		8,250	D	
Employee Stock Option	\$8.3							(8)	10/01/2026	Common Stock	4,900		4,900	D	
Employee Stock Option	\$4.47							(15)	10/01/2027	Common Stock	29,760		29,760	D	
Employee Stock Grant	\$4.47							(16)	10/01/2027	Common Stock	3,060		3,060	D	
Employee Stock Option	\$4.47							(17)	10/01/2027	Common Stock	19,840		19,840	D	
Employee Stock Grant	\$4.47							(18)	10/01/2027	Common Stock	2,040		2,040	D	
Employee Stock Grant	\$6.11							(16)	10/01/2028	Common Stock	6,150		6,150	D	
Employee Stock Option	\$6.11							(15)	10/01/2028	Common Stock	37,850		37,850	D	
Employee Stock Grant	\$6.11							(19)	10/01/2028	Common Stock	12,300		12,300	D	
Employee Stock Option	\$6.11							(20)	10/01/2028	Common Stock	37,850		37,850	D	

Explanation of Responses:

- Represents the vesting of restricted stock.
- 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.
- These options became fully vested on October 1, 2013.
- These restricted stock units will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- These options became fully vested on October 1, 2014.
- These options became fully vested on October 1, 2015.
- These options became fully vested on October 1, 2017.
- This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 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.
- 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.
- 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.
- 75% of the options were certified as vested on December 6, 2018. The remaining options become exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 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.
- 18/48th of this option grant vested on April 1, 2018 and thereafter 1/48th of the option grant will vest each month for thirty months.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.

Remarks:

Mark A. Shaffer

12/10/2018

** 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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