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

Name and Address of Reporting Person* Angrick William P III							2. Issuer Name and Ticker or Trading Symbol LIQUIDITY SERVICES INC [LQDT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify)				
	(F UIDITY S LINGTON		3. Date of Earliest Transaction (Month/Day/Year) 10/07/2019								X Officer (give title Other (specify below) Chairman of the Board and CEO								
(Street) BETHESDA MD 20814							4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group F Line) X Form filed by One F Form filed by More									ne Repo	orting Perso	on	
(City)										Person	l								
		Tak	ole I - No	n-Deri	vativ	e Se	curi	ties A	cquired	l, Di	sposed	of, or Be	eneficial	ly Owned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction 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 (Instr. 3 and					
Common Stock				10/07	10/07/2019						4,790	A \$0		3,747,336]	V A R	y the Villiam P. .ngrick III .evocable rust ⁽²⁾	
Common Stock														873,379		I		y the Villiam P. .ngrick III 005 revocable rust ⁽²⁾	
Common Stock														575,513		I		y the tephanie . Angrick 005 rrevocable rust ⁽³⁾	
Common Stock													114,699		I		y the tephanie . Angrick evocable rust ⁽³⁾		
			Table II	- Deriva	ative	Sec	uritio	es Ac	quired,	Disp	osed o	f, or Ber ible sec	neficially	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	med 4. on Date, Tra		ection Instr.	5. Number of		6. Date Exercisa Expiration Date (Month/Day/Yea		r) 7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		d Amount ies g Security	8. Price of Derivative Security (Instr. 5)	derivat Securit Benefic Owned Follow Report	ollowing eported ransaction(s)		Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option	\$6.72								(4)	1	10/01/2028	Common Stock	124,200		124	,200	D		
Employee Stock Grant	(5)								(6)	1	10/01/2028	Common Stock	17,300		17,	300	D		
Employee Stock Option	\$6.72								(7)	1	10/01/2022	Common Stock	124,200		124	,200	D		
Employee Stock Grant	(5)								(8)		10/01/2022	Common Stock	17,300		17,	300	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 Option	\$4.92							(4)	10/01/2027	Common Stock	130,620		130,620	D	
Employee Stock Option	\$4.92							(9)	10/01/2027	Common Stock	87,080		87,080	D	
Employee Stock Grant	(5)							(6)	12/11/2021	Common Stock	4,920		4,920	D	
Employee Stock Grant	(5)							(10)	10/01/2021	Common Stock	4,100		4,100	D	
Employee Stock Grant	(5)							(11)	10/01/2020	Common Stock	18,812		18,812	D	
Employee Stock Grant	\$8.3							(12)	10/01/2026	Common Stock	75,250		75,250	D	
Employee Stock Option	\$9.13							(13)	10/01/2026	Common Stock	48,000		48,000	D	
Employee Stock Option	\$9.13							(14)	10/01/2026	Common Stock	48,000		48,000	D	
Employee Stock Grant	(5)	10/07/2019		M ⁽¹⁵⁾			9,170	(12)	10/01/2025	Common Stock	9,170	\$0	0	D	
Employee Stock Option	\$7.29							(16)	10/01/2025	Common Stock	83,178		83,178	D	
Employee Stock Option	\$7.29							(17)	10/01/2025	Common Stock	20,794		20,794	D	
Employee Stock Option	\$11.45							(18)	10/01/2024	Common Stock	29,980		29,980	D	
Employee Stock Option	\$24.19							(19)	10/01/2023	Common Stock	48,122		48,122	D	
Employee Stock Option	\$46.72							(20)	10/01/2022	Common Stock	14,695		14,695	D	
Employee Stock Option	\$37.72							(21)	10/01/2021	Common Stock	32,139		32,139	D	
Employee Stock Option	\$17.02							(22)	10/01/2020	Common Stock	8,641		8,641	D	
Employee Stock Grant	(5)							(12)	10/01/2020	Common Stock	11,053		11,053	D	
Employee Stock Option	\$9.96							(23)	10/01/2019	Common Stock	4,568		4,568	D	

Explanation of Responses:

- 1. Represents the net issuance of 4,790 shares from the vesting of 9,170 restricted stock units from which the federal and state withholding due at the vesting of such restricted stock units was satisfied by the issuer withholding 4,380 shares. The reporting person relinquished the shares and the issuer cancelled the shares and returned them to treasury in exchange for remitting federal and state tax withholding obligations of the reporting person resulting from the vesting of restricted stock units. Shares withheld represent an exempt transaction pursuant to Section 16b-3(e). No shares were sold by the reporting person.
- 2. These shares are held in a trust for the benefit of the reporting person. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.
- 3. These shares are held in a trust for the benefit of the reporting person's spouse, who is also trustee of the trust. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of the securities for the purposes of Section 16 or for any other purpose.
- 4. 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.
- $5.\ Each\ restricted\ stock\ unit\ is\ the\ economic\ equivalent\ of\ one\ share\ of\ Liquidity\ Services,\ Inc.\ Common\ Stock.$
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. Twenty-five percent of this restricted stock grant each vested on January 1, 2019 and October 1, 2019, and thereafter 1/4th of the restricted stock grant will vest on each October 1, 2020, and October 1, 2021.
- $11.\ Twenty-five\ percent\ of\ this\ restricted\ stock\ grant\ wested\ on\ April\ 1,\ 2018\ and\ October\ 1,\ 2019,\ and\ thereafter\ 1/4th\ of\ the\ restricted\ stock\ grant\ will\ vest\ on\ October\ 1,\ 2020.$
- 12. These restricted stock units will vest, if at all, based on the Issuer's achievement of certain financial milestones

- 13. 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.
- 14. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 15. Represents the vesting of restricted stock.
- 16. These options became fully vested on October 1, 2019.
- 17. 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.
- 18. These options became fully vested on October 1, 2018.
- 19. These options became fully vested on October 1, 2017.
- 20. These options became fully vested on October 1, 2016.
- $21.\ These$ options became fully vested on October 1, 2015.
- 22. These options became fully vested on October 1, 2014.
- $23. \ These \ options \ became fully vested on October 1, 2013.$

Remarks:

/s/ Mark A. Shaffer, by power of attorney 10/08/2019

** 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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