FORM 4

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

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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Instruction 1(b).		Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934		nours per r	esponse: 0.5
			or Section 30(h) of the Investment Company Act of 1940			
1. Name and Addres <u>Casusol Segui</u>		1*	2. Issuer Name <b>and</b> Ticker or Trading Symbol LIQUIDITY SERVICES INC [ LQDT ]	(Check	tionship of Reporting Pe all applicable) Director Officer (give title	rson(s) to Issuer  10% Owner Other (specify
•	(First) (Middle) QUIDITY SERVICES, INC. STREET, N.W., 6TH FLOOR		3. Date of Earliest Transaction (Month/Day/Year) 10/03/2016	X	Chief Information	below) on Officer
(Street) WASHINGTON (City)	DC (State)	20036 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year) 10/05/2016	6. Indiv Line) X	idual or Joint/Group Filir Form filed by One Rep Form filed by More tha Person	porting 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 Disposed Of 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(s) (Instr. 3 and 4)		(111341.4)		
Common Stock	10/03/2016		J <sup>(14)</sup>		16,539	A	\$10.65	16,539	D			
Common Stock	10/03/2016		S <sup>(15)</sup>		3,821	D	\$10.65	12,718	D			
Common Stock	10/04/2016		S <sup>(15)</sup>		1,701	D	\$10.52	11,017	D			
Common Stock	10/05/2016		S <sup>(15)</sup>		4,072	D	\$10.51	6,945	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)		ransaction of Exp Code (Instr. Derivative (Mo		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	\$21.99	10/03/2016		J <sup>(14)</sup>			932	(1)	10/01/2023	Common Stock	1,865	\$10.65	933	D	
Employee Stock Option	\$21.99							(2)	10/01/2023	Common Stock	7,900		7,900	D	
Employee Stock Grant	\$33.13							(3)	01/01/2023	Common Stock	12,279		12,279	D	
Employee Stock Grant	\$13.57							(4)	05/14/2024	Common Stock	55,269		55,269	D	
Employee Stock Grant	\$10.41	10/03/2016		J <sup>(14)</sup>			7,160	(5)	10/01/2024	Common Stock	35,798	\$10.65	28,638	D	
Employee Stock Grant	\$10.41							(6)	10/01/2024	Common Stock	14,319		14,319	D	
Employee Stock Option	\$10.41							(7)	10/01/2024	Common Stock	10,077		10,077	D	
Employee Stock Option	\$10.41							(8)	10/01/2024	Common Stock	2,519		2,519	D	
Employee Stock Grant	\$6.63	10/03/2016		J <sup>(14)</sup>			8,447	(9)	10/01/2025	Common Stock	33,789	\$10.65	25,342	D	
Employee Stock Grant	\$5.11							(10)	10/01/2025	Common Stock	8,447		8,447	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. Transa Code ( 8)		of		6. Date Exerc Expiration Da (Month/Day/\)	ate	and 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	\$6.63							(11)	10/01/2025	Common Stock	18,522		18,522	D	
Employee Stock Option	\$6.63							(12)	10/01/2025	Common Stock	4,630		4,630	D	
Employee Stock Grant	\$6.63							(13)	10/01/2025	Common Stock	26,395		26,395	D	

## **Explanation of Responses:**

- 1. 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.
- 2. Twenty-five percent of this option grant vested on October 1, 2014 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 3. Twenty-five percent of this restricted stock grant vested on January 1, 2014 and thereafter 1/4th of the restricted stock grant will vest on January 1 of each year for three years.
- 4. 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.
- 5. 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.
- 6. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 7. 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.
- 8. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 9. 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.
- 10. These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 11. 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.
- 12. This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- 13. These restricted shares will vest, if at all, based on the Issuer's achievement of certain milestones with respect to the Liquidity One Transformation plan.
- 14. Represents vesting of restricted stock
- 15. Represents reporting person's advance election to sell upon vesting such restricted shares

/s/ Mark A. Shaffer, by power of attorney 10/11/2016

\*\* Signature of Reporting Person D

Date

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

- $^{\star}$  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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