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Form 4 August 19, 2	016										
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FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									3235-0287		
Check th if no long subject to Section 1 Form 4 o Form 5 obligation may cont <i>See</i> Instru 1(b).	6. Filed p inue.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 20(b) of the Investment Company Act of 1040								Expires:January 31, 2005Estimated average burden hours per response0.5	
(Print or Type I	Responses)										
1. Name and A Casusol Seg	Symbol	Name and DITY SER			g	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O LIQUIDITY SERVICES, INC., 1920 L STREET, N.W., 6TH FLOOR			3. Date of Earliest Transaction(Month/Day/Year)08/17/2016					Director 10% Owner X Officer (give title Other (specify below) below) Chief Information Officer			
				Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative S	ecurit	ties Aca	uired, Disposed of	f. or Beneficial	lv Owned	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed 3. 4. Securities Acquir (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (any Code (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8) (A) or		quired of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of					
Common				Code V	Amount	(D)	Price	(Instr. 3 and 4)			
Stock	08/17/2016			S	20,640	D	\$ 9.6	12,348	D		
Common Stock	08/18/2016			S	12,008	D	\$ 9.61	340	D		

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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. Transactio Code (Instr. 8)	5. 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 Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secu (Insti
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Grant	\$ 21.99					(1)	10/01/2023	Common Stock	1,865	
Employee Stock Grant	\$ 21.99					(2)	10/01/2023	Common Stock	3,729	
Employee Stock Option	\$ 21.99					(3)	10/01/2023	Common Stock	7,900	
Employee Stock Option	\$ 21.99					(4)	10/01/2023	Common Stock	7,899	
Employee Stock Grant	\$ 41.19					(5)	01/01/2023	Common Stock	24,557	
Employee Stock Grant	\$ 13.57					(6)	05/14/2024	Common Stock	55,269	
Employee Stock Grant	\$ 10.41					(7)	10/01/2024	Common Stock	42,958	
Employee Stock Grant	\$ 10.41					(8)	10/01/2024	Common Stock	14,319	
Employee Stock Option	\$ 10.41					<u>(9)</u>	10/01/2024	Common Stock	10,077	
Employee Stock Option	\$ 10.41					(10)	10/01/2024	Common Stock	2,519	

Employee Stock Grant	\$ 6.63	(11)	10/01/2025	Common Stock	33,789
Employee Stock Grant	\$ 6.63	(12)	10/01/2025	Common Stock	8,447
Employee Stock Option	\$ 6.63	(13)	10/01/2025	Common Stock	18,522
Employee Stock Option	\$ 6.63	(14)	10/01/2025	Common Stock	4,630
Employee Stock Grant	\$ 6.63	(15)	10/01/2025	Common Stock	26,395

Reporting Owners

Reporting Owner Name / Address				Relationships			
		Director	10% Owner	Officer	Other		
Casusol Segundo Leoncio C/O LIQUIDITY SERVICES, INC. 1920 L STREET, N.W., 6TH FLOOR WASHINGTON, DC 20036				Chief Information	Officer		
Signat	ures						
/s/ Mark A. Shaffer, by power of attorney		0	8/19/2016				
**Signature of Reporting Person			Date				
Explai	nation of Respor	ises:					
*	If the form is filed by more than one reporting person, <i>see</i> Instruction $4(b)(v)$.						
**	Intentional misstatements or omissions of facts constitute Federal Criminal Violations. <i>See</i> 18 U.S.C. 1001 and 15 U.S.C 78ff(a).				See 18 U.S.C. 1001 and 15 U.S.C.		
(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)	These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.						
(3)	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.						
(4)	This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.						
(5)	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.						
(6)	Fifty percent of this restricted stor on November 1 of each year for tw	ck grant vested on November 1, 2015 and thereafter 1/4th of the restricted stock grant will vest wo years.					
(7)							

Reporting Owners

Twenty-five percent of this restricted stock grant vested on October 1, 2015 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.

- (8) These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- (9) 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.
- (10) This option becomes exercisable, if at all, based on the Issuer's achievement of certain financial milestones.
- (11) Twenty-five percent of this restricted stock grant will vest on October 1, 2016 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- (12) These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- (13) Twenty-five percent of this option grant will vest 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) 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.