FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Rallo James M						2. Issuer Name <b>and</b> Ticker or Trading Symbol  LIQUIDITY SERVICES INC [ LQDT ]										heck a	ll applic Directo	or		10% O	wner		
(Last) (First) (Middle) C/O LIQUIDITY SERVICES, INC. 1920 L STREET, N.W., 6TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 10/02/2012											Officer below)	(give title CFO, T	reas	Other ( below) <mark>urer</mark>			
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person						
WASHINGTON DC 20036															Form filed by More than One Reporting Person								
(City)	(Si		(Zip)																			4	
			le I - Noi			_					Disp									1		4	
1. Title of Security (Instr. 3)				2. Trans Date (Month/I		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.		4. Securities A Disposed Of (D 5)					. Amou Securitie Senefici Owned F Reporte	es ally Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										/	Amount		(A) or (D)	Price	T	Transaction(s) (Instr. 3 and 4)				(1113411 4)			
Common Stock 10/02/					2/2012	2012				S		6,032	2 D \$		\$46.	65	600		D				
		Т	able II -									sed of onverti					ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transactio Code (Insti 8)		n of E		Expira	i. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		s Security	Derivative Security		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Benefic Owners (Instr. 4	ect cial ship	
					Code	v	(A)	(D)	Date Exerci	isable	Ex Da	piration ite	Title		Amount or Number of Shares								
Employee Stock Option	\$7.48								(1	1)	10	/01/2018	Com Sto		34,234			34,234		D			
Employee Stock Grant	\$15.47								(2	2)	10	/01/2020	Com Sto		8,343			8,343		D			
Employee Stock Option	\$15.47								(3	3)	10	/01/2020	Com Sto	mon ock	12,842			12,842		D			
Employee Stock Grant	\$15.47								(4	4)	10	/01/2020	Com Sto		6,553			6,553		D			
Employee Stock Grant	\$31.11								(5	5)	10	/01/2021	Com Sto	mon ock	5,585			5,585		D			
Employee Stock	\$31.11								(6	6)	10	/01/2021	Com	mon	12,358			12,358		D			

## **Explanation of Responses:**

Option

- 1. Twenty percent of this option grant vested on October 1, 2009 and thereafter 1/60th of the option grant will vest each month for forty-eight months.
- 2. Twenty-five percent of this restricted stock grant vested on October 1, 2011 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 3. Twenty-five percent of this option grant vested on October 1, 2011 and thereafter 1/48th of the option grant will vest each month for thirty-six months.
- 4. These shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- 5. Twenty-five percent of this restricted stock grant vested on October 1, 2012 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 6. Twenty-five percent of this option grant vested on October 1, 2012 and thereafter 1/48th of the option grant will vest each month for thirty-six months.

/s/ James E. Williams, by power of attorney

10/03/2012

Date

\*\* Signature of Reporting Person

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.

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 Number.