

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	
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1. Name and Address of Reporting Person* <u>Roy G Cayce</u>			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>Exec. VP/Pres. Asset Recovery</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>04/12/2012</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
C/O LIQUIDITY SERVICES, INC. 1920 L STREET, N.W., 6TH FLOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>WASHINGTON DC 20036</u>								
(City) (State) (Zip)								

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	04/12/2012		M		20,000	A	\$10.82	20,000	D	
Common Stock	04/12/2012		S ⁽¹⁾		10,000	D	\$48.69	10,000	D	
Common Stock	04/12/2012		S ⁽¹⁾		10,000	D	\$50.04	0	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 Grant	\$31.11							(2)	10/01/2021	Common Stock	4,704	4,704	D	
Employee Stock Option	\$31.11							(3)	10/01/2021	Common Stock	7,806	7,806	D	
Employee Stock Grant	\$15.47							(4)	10/01/2020	Common Stock	6,525	6,525	D	
Employee Stock Option	\$15.47							(5)	10/01/2020	Common Stock	12,856	12,856	D	
Employee Stock Grant	\$15.47							(6)	10/01/2020	Common Stock	21,875	21,875	D	
Restricted Stock Grant	\$9.05							(7)	10/01/2019	Common Stock	4,711	4,711	D	
Employee Stock Option	\$9.05							(8)	10/01/2019	Common Stock	15,355	15,355	D	
Employee Stock Option	\$10.82							(9)	07/30/2018	Common Stock	320,000	320,000	D	
Employee Stock Option	\$10.82	04/12/2012		M		20,000		(10)	07/30/2018	Common Stock	72,611	\$10.82 52,611	D	

Explanation of Responses:

- The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 9, 2011.
- Twenty-five percent of this restricted stock grant will vest on October 1, 2012 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- Twenty-five percent of this option grant will vest on October 1, 2012 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, 2011 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.
- 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.
- These restricted shares will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- Twenty-five percent of this restricted stock grant vested on October 1, 2010 and thereafter 1/4th of the restricted stock grant will vest on October 1 of each year for three years.

8. Twenty-five percent of this option grant vested on October 1, 2010 and thereafter 1/48th of the option grant will vest each month for thirty-six months.

9. This option becomes exercisable, if at all, based on the Issuer's Asset Recovery Division's achievement of certain financial milestones.

10. Twenty-five percent of this option grant vested on August 25, 2009 and thereafter 1/48th of the option grant will vest each month for thirty-six months.

/s/ James E. Williams, by power 04/16/2012
of attorney.

** 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.

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.