1. Title of 2.

3. Transaction

3A. Deemed

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| Washington, | D.C. | 20549 |  |
|-------------|------|-------|--|
|             |      |       |  |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

11. Nature

|  |  |             | or Section 30(ff) of the investment Company Act of 1940                     |                        |  |                                  |  |
|--|--|-------------|---|------------------------|--|----------------------------------|--|
| Name and Address of Reporting Person*     Shaffer Mark A |  |             | 2. Issuer Name and Ticker or Trading Symbol LIQUIDITY SERVICES INC [ LQDT ] |                        | ationship of Reporting Person(s) to Issuer<br>k all applicable)<br>Director 10% Owner      |                                  |  |
| `  | t) (First) (Middle) LIQUIDITY SERVICES, INC. 1 ARLINGTON ROAD, SUTIE 200 |             | 3. Date of Earliest Transaction (Month/Day/Year) 05/11/2021                 | - X                    | Officer (give title<br>below)  Chief Legal Officer of                                      | Other (specify below) & Corp Sec |  |
| (Street) BETHESDA (City)                                 | MD (State)   | 20814 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)                    | 6. Indiv<br>Line)<br>X | idual or Joint/Group Filing<br>Form filed by One Repo<br>Form filed by More than<br>Person | orting Person                    |  |

| Table I - No                    | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |   |                              |   |          |   |   |   |   |          |  |  |
|---------------------------------|--|---|------------------------------|---|----------|---|---|---|---|----------|--|--|
| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year)                                       | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) |   |          |   | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |          |  |  |
|                                 |  |   | Code                         | v | V Amount |   | Price   | Transaction(s)<br>(Instr. 3 and 4)                                |   | (mour 4) |  |  |
| Common Stock                    | 05/11/2021   |   | S                            |   | 22,188   | D | \$26.59   | 33,621  | D   |          |  |  |
| Common Stock                    | 05/12/2021   |   | S                            |   | 3,400    | D | \$28.67   | 30,221  | D   |          |  |  |
| Common Stock                    | 05/13/2021   |   | M <sup>(1)</sup>             |   | 2,234    | A | \$6.11(2)   | 32,455  | D   |          |  |  |
| Common Stock                    | 05/13/2021   |   | S                            |   | 2,234    | D | \$27.44   | 30,221  | D   |          |  |  |

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10.

| Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | Date<br>(Month/Day/Year)   | Execution Date,<br>if any<br>(Month/Day/Year)  |   | Code (Instr.   Derivative   |  | Expiration Date<br>(Month/Day/Year)   |  | of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4)   |   | Derivative<br>Security<br>(Instr. 5)  | derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4)  | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4)  | of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |  |
|---|--|--|---|---|--|---|--|--|---|---|---|--|---|--|
|   |  |  | Code  | v   | (A)  | (D)   | Date<br>Exercisable  | Expiration<br>Date   | Title   | Amount<br>or<br>Number<br>of<br>Shares  |   |  |   |  |
| (3)   |  |  |   |   |  |   | (4)  | 09/30/2020   | Common<br>Stock   | 3,806   |   | 3,806  | D   |  |
| \$4.47  |  |  |   |   |  |   | (5)  | 12/11/2027   | Common<br>Stock   | 2,280   |   | 2,280  | D   |  |
| (3)   |  |  |   |   |  |   | (6)  | 10/01/2021   | Common<br>Stock   | 310   |   | 310  | D   |  |
| \$6.11  | 05/12/2021   |  | M <sup>(7)</sup>  |   |  | 1,947   | (8)  | 12/04/2028   | Common<br>Stock   | 14,926  | \$0   | 12,979   | D   |  |
| (3)   |  |  |   |   |  |   | (9)  | 01/01/2023   | Common<br>Stock   | 2,525   |   | 2,525  | D   |  |
| \$6.69  | 05/12/2021   |  | <b>M</b> <sup>(7)</sup>   |   |  | 1,825   | (10)   | 12/03/2029   | Common<br>Stock   | 21,292  | \$0   | 19,467   | D   |  |
| (3)   |  |  |   |   |  |   | (11)   | 01/01/2024   | Common<br>Stock   | 9,187   |   | 9,187  | D   |  |
| \$9.46  |  |  |   |   |  |   | (12)   | 12/01/2030   | Common<br>Stock   | 42,400  |   | 42,400   | D   |  |
| \$9.46  |  |  |   |   |  |   | (13)   | 12/01/2030   | Common<br>Stock   | 42,400  |   | 42,400   | D   |  |
| (3)   |  |  |   |   |  |   | (14)   | 01/01/2025   | Common<br>Stock   | 7,650   |   | 7,650  | D   |  |
| (3)   |  |  |   |   |  |   | (15)   | 01/01/2025   | Common<br>Stock   | 7,650   |   | 7,650  | D   |  |
|   | (3) (3) (3) (4.47 (3) (3) (4.47 (3) (3) (4.47 (3) (4.47 (4.4 | or Exercise Price of Derivative Security         (Month/Day/Year)           (3)         (3)           \$4.47         (3)           \$6.11         05/12/2021           (3)         (3)           \$6.69         05/12/2021           (3)         (3)           \$9.46         (3)           \$9.46         (3)           (3)         (3) | or Exercise Price of Derivative Security         (Month/Day/Year) if any (Month/Day/Year)           (3)         (Month/Day/Year)           \$4.47         (Month/Day/Year)           (3)         (Month/Day/Year)           \$6.11         (Month/Day/Year)           (3)         (Month/Day/Year)           \$6.69         (Month/Day/Year)           (3)         (Month/Day/Year)           (4)         (Month/Day/Year)           (4)         (Month/Day/Year)           (4)         (Month/Day/Year)           (5)         (Month/Day/Year)           (6)         (Month/Day/Year)           (7)         (Month/Day/Year)           (8)         (Month/Day/Year)           (8)         (Month/Day/Year)           (8)         (Month/Day/ | or Exercise Price of Derivative Security         (Month/Day/Year) If any (Month/Day/Year) If any (Month/Day/Year)         Code (Month/Day/Year) If any (Month/Day/Year)         Code (Month/Day/Year) | or Exercise Price of Derivative Security         (Month/Day/Year)   if any (Month/Day/Year | or Exercise Price of Pric | or Exercise Price of Derivative Securities Price of Derivative Securities Acquired (A) or price of or (b) (Instructive Securities Acquired (A) or price of or (b) (Instructive Securities Acquired (A) or price of the securitie | or Exercise Price of Derivative Security         (Month/Day/Year) Price of Derivative Security         Code (A) or Disposed of (b) or Disposed | or Exercise Price of Derivative Security Security         Month/Day/Year) Price of Derivative Security         Code   Name of Columbia   Name o | or Exercise Derivative Security         (Month/Day/Year) Price of Derivative Security         (Month/Day/Year) Price of Derivative Month/Day/Year)         Code v log (Instr. 3, 4) (Instr. 3, 4) (Instr. 3, 4) (Instr. 3, 4)         Date Expiration Date         Expiration Title           (3)         □ | of Exercise Period of Derivative Security         Month/Day/Year price of Derivative Security (Month/Day/Year)         Securitive Price of Organisms and Security (Nother) 200 minus         Securitive Price of Organisms and Security (Instr. 3 and 5) and | or Exercise Derivative Security S | or Exercise Perice of Derivative Security | or Energy England Energy Energy Energy Energy England Energy Energy Energy England Energy Energy Energy England Energy Energy Energy Energy Energy England Energy England Energy England Englan |

## **Explanation of Responses:**

acquired.

- 2. The reporting person exercised a total of 3,772 options, of which 1,947 had an exercise price of \$6.11 and 1,825 of which had an exercise price of \$6.69.
- 3. Each restricted stock unit is the economic equivalent of one share of Liquidity Services, Inc. Common Stock.
- 4. These restricted stock units will vest, if at all, based on the Issuer's achievement of certain financial milestones.
- $5.\,15/48$ th of this option grant vested on January  $1,\,2019$  and thereafter, an additional 1/48th vests each month for thirty-three months.
- 6. Twenty-five percent of this restricted stock unit grant vested on January 1, 2019 and thereafter, an additional 1/4th vests on each of October 1, 2019, October 1, 2020, and October 1, 2021.
- 7. Represents the exercise of stock options.
- 8. 15/48th of this option grant vested on January 1, 2020 and thereafter, an additional 1/48th vests each month for thirty-three months.
- 9. Twenty-five percent of this restricted stock unit grant vested on January 1, 2020 and thereafter, an additional 1/4th vests on each of January 1, 2021, January 1, 2022, and January 1, 2023.
- 10. 12/48th of this option grant vested on January 1, 2021 and thereafter, an additional 1/48th vests each month for thirty-six months.
- 11. Twenty-five percent of this restricted stock unit grant vested on January 1, 2021 and thereafter, an additional 1/4th vests on each of January 1, 2022, January 1, 2023 and January 1, 2024.
- 12. 12/48th of this option grant will vest on January 1, 2022 and thereafter, an additional 1/48th will vest each month for thirty-six months.
- 13. This option becomes exercisable, if at all, based on the Issuer's achievement of certain stock price appreciation milestones.
- 14. These restricted stock units vest, if at all, based on the Issuer's achievement of certain stock price appreciation milestones.
- 15. Twenty-five percent of this restricted stock unit grant will vest on January 1, 2022 and thereafter, an additional 1/4th will vest on each of January 1, 2023, January 1, 2024 and January 1, 2025.

## Remarks:

/s/ Mark A. Shaffer

05/13/2021

\*\* 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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