FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPROVAL | | | | | | | | | |
|-----|----------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| | Estimated average bu | rden | | | | | | | | |
| - 1 | hours por rosponso: | 0.5 | | | | | | | | |

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

| Name and Address of Reporting Person* Cole Lori A | | | | | | 2. Issuer Name and Ticker or Trading Symbol NCS Multistage Holdings, Inc. [NCSM] | | | | | | | | | eck all applic Directo | ationship of Reporting | | on(s) to Iss 10% Ov Other (s | vner |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------|---------|------------|------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------|------------------|-----------------------------|---------------------|-------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| | S MULTIST | (First) (Middle) LTISTAGE HOLDINGS, INC. HIGHWAY 249, SUITE 600 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/28/2021 | | | | | | | | | Vice President, Finance | | | pcony |
| (Street) HOUSTON TX 77070 (City) (State) (Zip) | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line |) K Form fi Form fi | ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) | (3 | • | (Zip) | n Dori | vativ | 0 50 | ouritie. | nc A oc | uirod | Dic | nacad a | f or B | 000 | ficially | v Ownod | | | | |
| Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | saction | 2A. Deemed | | ned n Date, | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) | | | A) or | 5. Amoui Securitie Beneficia Owned F | 5. Amount of Securities Beneficially Owned Following | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or Pi | | Price | Transact | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) |
| Common Stock 02/28/ | | | | | 8/202 | 2021 | | | M ⁽¹⁾ | | 1,432 | I | 1 | \$0 | 2,2 | 245 | D | | |
| Common Stock 02/28/ | | | | | 8/202 | 1 | | | F ⁽¹⁾ | | 1,432 | I |) | \$38.5 | 8 | 313 | | D | |
| Common Stock 02/28 | | | | 8/202 | /2021 | | | A | | 1,716 | I | 1 | \$ <mark>0</mark> | 2,5 | 2,529 | | D | | |
| Common Stock 02/28 | | | | 8/202 | 1 | | | D | | 30(2) | 30 ⁽²⁾ D | | \$38.5 | 2,499 | | D | | | |
| Common Stock 03/0. | | | | 1/202 | 1/2021 | | | | | 23(2) | I |) | \$36.3 2 | 1 2,4 | 2,476(3) | | 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 Dai if any (Month/Day/Y | Date, | Code (I | | Deriva Securi Acquir or Dispose | Derivative E | | exercis on Dat Day/Ye | | 7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4 | | 4) mount | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | Date | | Expiration | 1 1 | | r umber f | | | | | | |

Explanation of Responses:

(4)

(4)

Equivalent

Equivalent

Stock Units

Units

1. Equivalent stock units vested on February 28, 2021 and settled for cash.

02/28/2021

02/28/2021

- 2. These shares were surrendered to satisfy the tax obligations related to the vesting of restricted stock units.
- 3. Includes 100 restricted stock units which vest on February 28, 2022, 33 restricted stock units which vest in two equal annual installments beginning on April 1, 2021 and 1,716 restricted stock units which vest in three equal annual installments beginning on February 28, 2022.

(5)

(5)

4. These equivalent stock units settle in cash and represent the economic equivalent of one share of common stock, provided that the amount of cash settled for any equivalent stock unit will not exceed the maximum payout established by the Compensation, Nominating and Governance Committee.

1,432

1,716

5. Includes 100 equivalent stock units which vest on February 28, 2022, 2,662 equivalent stock units which vest in two equal annual installments beginning on February 28, 2022 and 1,716 equivalent stock units which vest in three equal annual installments beginning on February 28, 2022.

/s/ Ori Lev, attorney-in-fact

Commor

Commor

Stock

1,716

1,432

\$0

\$<mark>0</mark>

(5)

(5)

03/02/2021

5,910

4,478

D

D

** 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).

M⁽¹⁾

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.