FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL

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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

| 1. Name and Address of Reporting Person*  Nelson Kimberly K. |               |                | 2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [ SPSC ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner |  |                       |  |  |
|--|---------------|----------------|---|---|--|-----------------------|--|--|
| (Last) (First) 333 SOUTH SEVENTH STREET SUITE 1000           |               | (Middle)       | 3. Date of Earliest Transaction (Month/Day/Year) 02/10/2023           | X   | Officer (give title below)  EVP & CFO  | Other (specify below) |  |  |
| (Street) MINNEAPOLIS (City)                                  | MN<br>(State) | 55402<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)              | 6. Indivi   | idual or Joint/Group Filing (Check Applicab<br>Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |                       |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2A. Deemed 6. Ownership 7. Nature 5. Amount of 1. Title of Security (Instr. 3) Transaction **Execution Date** Securities Form: Direct of Indirect if any (Month/Day/Year) Beneficially Owned Following (Month/Day/Year) Code (Instr. 8) Beneficial (l) (Instr. 4) Ownership Reported (Instr. 4) (A) or (D) Transaction(s) ٧ Price Code Amount (Instr. 3 and 4) 02/10/2023 $M^{(1)}$ Common Stock 8.717 \$27.85 151,839 D Α Common Stock 02/10/2023 $S^{(1)}$ D \$146 3653(2) 145,160 D 6.679 **S**(1) Common Stock 02/10/2023 1.805 D \$147.3345(3) D 143,355 Common Stock 02/10/2023 $S^{(1)}$ 233 D \$148.1124(4) 143,122 D $M^{(1)}$ D Common Stock 02/13/2023 8,657 Α \$27.85 151,779 Common Stock $S^{(1)}$ 02/13/2023 3,567 D \$146.5503<sup>(5)</sup> 148,212 D $S^{(1)}$ D \$147.5223(6) D Common Stock 02/13/2023 5,085 143,127 Common Stock 02/13/2023 $S^{(1)}$ 5 D \$148.04 D 143,122 By Common Stock 376.763 Ī 401(k) Plan

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4. Transaction Code (Instr. 8) S. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |   | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |       | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                    | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>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   |  |  |   |  |
| Stock<br>Option<br>(right to<br>buy)                | \$27.85   | 02/10/2023                                 |   | M <sup>(1)</sup>  |   |  | 8,717 | (7)  | 02/14/2024         | Common<br>Stock                                     | 8,717  | \$0.00   | 20,787   | D |  |
| Stock<br>Option<br>(right to<br>buy)                | \$27.85   | 02/13/2023                                 |   | M <sup>(1)</sup>  |   |  | 8,657 | (7)  | 02/14/2024         | Common<br>Stock                                     | 8,657  | \$0.00   | 12,130   | D |  |

## **Explanation of Responses:**

- 1. Sales and stock option exercises effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on May 26, 2022.
- 2. Reflects the weighted average price of 6,679 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 10, 2023 with sales prices ranging from \$145.98 to \$146.96 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- 3. Reflects the weighted average price of 1,805 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 10, 2023 with sales prices ranging from \$147.00 to \$147.98 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- 4. Reflects the weighted average price of 233 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 10, 2023 with sales prices ranging from \$148.05 to \$148.40 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- 5. Reflects the weighted average price of 3,567 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 13, 2023 with sales prices ranging from \$145.99 to \$146.90 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.
- 6. Reflects the weighted average price of 5,085 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 13, 2023 with sales prices ranging from \$147.03 to \$148.02 per share. The reporting person undertakes to provide upon request by the U.S. Securities and Exchange Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.

Remarks:

/s/ Jonathan R. Zimmerman, attorney-in-fact for Kimberly 02/14/2023

K. Nelson

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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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