FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 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* Frome James J.				2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC]									(Chec	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Last) (First) (Middle) 333 SOUTH SEVENTH STREET					3. Date of Earliest Transaction (Month/Day/Year) 01/31/2024									belov	v) ``	and CO	below)		
SUITE 1000				4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MINNEAPOLIS MN 55402													X	,					
(City) (State) (Zip)					e 10b	5-1	(c) T	ran	saction	Ind	ica	tion							
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Table	e I - Non-Deriva	tive S	Securi	ties /	Acqu	ired	, Dispose	d of	f, or	Ben	eficially	/ Own	ed				
Date			2. Transaction Date (Month/Day/Year)	Exec if an	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or D Of (D) (Instr. 3, 4 and 5)			Disposed	Securit Benefic Owned Follow		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount (A) or Price		Price		Reported Transaction(s) (Instr. 3 and 4)						
Common	Stock		01/31/2024				Α		22,924(1)	1	A		\$ 0	5	7,256	D			
Common Stock			02/01/2024	02/01/2024			S ⁽²⁾		1,100]]	D	\$176.2581 ⁽³⁾		5	56,156				
Common Stock			02/01/2024	1			S ⁽²⁾		3,300]	D	\$177.5362 ⁽⁴⁾		5	52,856				
Common Stock			02/01/2024	24			S ⁽²⁾		1,420]	D \$177.92		7.92(5)	51,436		D			
Common Stock			02/01/2024	4			S ⁽²⁾		1,398]	D	\$179.21 ⁽⁶⁾		5	0,038	D			
Common Stock			02/01/2024				S ⁽²⁾		2,269] 1	D	\$180.22 ⁽⁷⁾		4	47,769				
Common Stock			02/01/2024				S ⁽²⁾		2,894]	D	\$181	.6327(8)	4	4,875	D			
Common Stock			02/01/2024				S ⁽²⁾		306]	D	\$182	2.9359(9)	4	4,569	D			
Common Stock			02/01/2024	4			S ⁽²⁾		200	200 D		\$184.15		44,369		D			
Common Stock			02/02/2024				S ⁽²⁾		3,452	1	D \$179.7		.7171(10)	(10) 40,917		D			
Common Stock			02/02/2024				S ⁽²⁾		5,998 D		D	\$180.4316(11)		34,919		D			
Common Stock		02/02/2024				S ⁽²⁾		587		D	\$181.1067 ⁽¹		2) 34,332		D				
Common Stock														40	07.676	I		By 401(k) Plan	
		Та	ıble II - Derivati						Disposed ns, conv					Owne	d				
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	4. 5. of Code (Instr. 8) Se Ac (A Di of (Instr. 9) Code (Instr. 9)		5. Num	wative (Monti Expira (Monti expira (or ocosed or ocosed or o.))		Exercisable and ion Date (Day/Year)				8. I De Sei	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v ((A))ate xercis	Expir	ation	Titi	or Nur of	ount mber ires						

Explanation of Responses:

- 1. On January 4, 2021, the reporting person was granted performance stock units ("PSUs"), with the number of PSUs earned to be determined based on the extent to which certain performance conditions were achieved for a three-year performance period of 2021-2023. As determined on January 31, 2024, based on actual performance, the reporting person earned the number of PSUs indicated, which PSUs were fully vested on that date.
- 2. Adoption date of referenced 10b5-1(c) plan is: 03-08-2023.
- 3. Reflects the weighted average price of 1,100 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$175.83 to \$176.81 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 3,300 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$176.92 to \$177.91 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 1,420 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$177.92 to

- \$178.80 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 1,398 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$179.21 to \$180.12 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.
- 7. Reflects the weighted average price of 2,269 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$180.22 to \$181.21 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.
- 8. Reflects the weighted average price of 2,894 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$181.24 to \$182.19 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.
- 9. Reflects the weighted average price of 306 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 1, 2024 with sales prices ranging from \$182.86 to \$183.09 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.
- 10. Reflects the weighted average price of 3,452 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 2, 2024 with sales prices ranging from \$178.91 to \$179.89 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.
- 11. Reflects the weighted average price of 5,998 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 2, 2024 with sales prices ranging from \$179.91 to \$180.90 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.
- 12. Reflects the weighted average price of 587 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 2, 2024 with sales prices ranging from \$180.91 to \$181.35 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.

/s/ Jonathan R. Zimmerman, attorney-in-fact for James J. 02/02/2024 Frome

** 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.