Instruction 1(b).

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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OMB APPROVAL

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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*  Black Archie C.					2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [ SPSC ]								S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner							
(Last) 333 SOU SUITE 1	TH SEVE	irst) NTH STREET	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/13/2020									X Officer (give title Other (spe below)  CEO					
(Street)	itreet) MINNEAPOLIS MN 55402		_	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person								
(City)	City) (State) (Zip)																			
		Tab	le I - I	lon-Der	ivativ	e Sec	curit	ies A		ed, D	isposed o	f, or B	enefic	ially	1					
Date			Date	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 an		(A) or 3, 4 and	5)	5. Amou Securitie Benefici Owned F Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	Code V Amo		(A) or (D)	or Price		Transaction(s) (Instr. 3 and 4)				(3 4)		
Common Stock				02/13/2020				M <sup>(1)</sup>		10,436	A	\$24.	.04	147	7,124		D			
Common Stock			02/13/2020				S <sup>(1)</sup>		10,436	D	\$60.04	432 <sup>(2)</sup>	136	136,688		D				
Common	Stock			02/14/2020				M <sup>(1)</sup>		9,564	A	\$24.	.04	146	146,252		D			
Common Stock			02/14/2020				S <sup>(1)</sup>		9,564	D	\$60.21	169 <sup>(3)</sup>	136	136,688		D				
Common Stock			$\longrightarrow$							Ш			4	400		I	By Son-I			
Common Stock															400			By Son- II		
Common Stock													400		I		By Son-			
Common Stock													400				By Son-			
Common Stock												239.057			I	By 401(k) Plan				
		-	Table								posed of, convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Conversion   Date   Execusive   (Month/Day/Year)   Execusif any   Conversion   Conv		emed tion Date, //Day/Year)  4. Transa Code (				vative urities uired or oosed O) (Instr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security		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 Exerc	isable	Expiration Date	Title	Amou or Numb of Share	per						
Employee Stock Option (right to buy)	\$24.04	02/13/2020			M <sup>(1)</sup>			10,436	(4	4)	02/04/2023	Commo Stock	<sup>n</sup> 10,4	36	\$0.00 66,30		7 D			
Employee Stock Option (right to	\$24.04	02/14/2020			M <sup>(1)</sup>			9,564	(4	4)	02/04/2023	Commo	<sup>n</sup> 9,56	64	\$0.00	56,743	3	D		

## **Explanation of Responses:**

- 1. Stock option exercise and sales effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 12, 2019.
- 2. Reflects the weighted average price of 10,436 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 13, 2020 with sales prices ranging from \$60.00 to \$60.34 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 9,564 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 14, 2020 with sales prices ranging from \$60.00 to \$60.78 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. Fully vested.

Remarks:

/s/ Jonathan R. Zimmerman, attorney-in-fact for Archie C. Black

\*\* Signature of Reporting Person

02/18/2020

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.

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.