FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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* Black Archie C.					2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC]					(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 333 SOUTH SEVENTH STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 02/13/2018				x	X Officer (give title Other (specify below) CEO						
(Street) MINNEAPOLIS MN 55402 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date				Transaction	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		I (A) or) or 4 and 5. Amount of Securities Beneficially Owned Foll		Form:	Direct I Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)					
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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Cod	Transaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and A of Securities Underlying Derivative So (Instr. 3 and		es J Security	8. Price of Derivative Security (Instr. 5)			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Cod	le V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$54.68	02/13/2018		A		32,334		(1)	02/13/2025	Common Stock	32,334	\$0.00	32,33	4	D	
Performance Rights	(2)	02/13/2018		A		21,945		(2)	03/15/2021	Common Stock	21,945	\$0.00	21,94	5	D	

Explanation of Responses:

- 1. Options vest as to 25% of the shares on February 13, 2019. The remaining shares vest in a series of 36 successive equal monthly installments upon completion of each additional month of service (commencing on March 13, 2019).
- 2. Each performance right represents a contingent right to receive one share of common stock. The performance rights vest based upon the issuer's total stockholder return.

Remarks:

/s/ Jonathan R. Zimmerman, Attorney-in-Fact for Archie C. 02/16/2018 Black

** 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.