FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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								
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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]									ionship of Reporting all applicable) Director		10% (Owner	
(Last) 333 SOU SUITE 1	TH SEVE	rst) (NTH STREET	(Middle))		3. Date of Earliest Transaction (Month/Day/Year) 02/07/2017								X	Officer (give title below)		Other below	(specify	
(Street) MINNEAPOLIS MN 55402				4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S)		(Zip)	Jon Doris			itioo	Α.			ionoood o	.f o.r F) Opposite	برالمند	0	- d			
1. Title of Security (Instr. 3) 2. Transact Date			2. Transaction	on	n 2A. Deemed Execution Date,		<u>,</u>	3. Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Am Secur Benef	ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code V		Amount	(A) or (D) Price			Transaction(s) (Instr. 3 and 4)				
Common Stock 02/07/201				17	7			F		2,619(1)	D	\$66.5	285 ⁽²⁾	e	55,981	D			
Common	Common Stock															200	I	By Son-I	
Common Stock															200	I	By Son- II		
Common	Stock														200 I By Son				
Common Stock															200	I	By Son- IV		
		Ta	able II								posed of, convertib				vned				
Derivative Conversion Date Execution Date, True Security or Exercise (Month/Day/Year) if any C				4. Transa Code 8)	Instr. Of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expir	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ice of vative Irity r. 5)	e derivative	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Number of shares withheld to cover withholding taxes associated with the issuance of 6,369 shares of the Issuer's common stock in settlement of an equal number of vested performance stock units previously credited to the reporting person's account.
- 2. Reflects the weighted average price of 2,619 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on February 7, 2017 with sales prices ranging from \$66.24 to \$66.99 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 Archie C. 02/09/2017 **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.