FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

washington,	D.C. 2054

STATEMENT	OF CHANGE	S IN BENEFI	CIAL OW	/NERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 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

1. Name and Address of Reporting Person* Black Archie C. (Last) (First) (Middle) 333 SOUTH SEVENTH STREET SUITE 1000 (Street) MINNEAPOLIS MN 55402				3. l 05	2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC] 3. Date of Earliest Transaction (Month/Day/Year) 05/02/2016 4. If Amendment, Date of Original Filed (Month/Day/Year)							6.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) CEO 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	·	(Zip)															
Table I - Non-Derive 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/		tion	n 2A. Deemed Execution Date,		3. 4		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		(A) or	5. Amou Securiti Benefic Owned		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership				
								Code	v	Amount	(A) or (D)	Price	- 11	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock			05/02/2	2016				M		10,000	Α	\$12		78,	,600	D	
Common Stock		05/02/2	05/02/2016				S ⁽¹⁾		5,101	D	\$51.400	73,499		499	D			
Common Stock 05/02/2		2016	16			S ⁽¹⁾		4,899	D	\$51.867	673 ⁽³⁾ 68,600		,600	D				
Common	Stock														200		I	By Son-I
Common	Stock														2	00	I	By Son- II
Common	Stock													200 I By Son			By Son- III	
Common Stock												200		I	By Son-IV			
		7	Table								posed of,				ned			
Derivative Conversion Date Execuserity or Exercise (Month/Day/Year) if any		if any	tion Date, Transa		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		nt 8. P Deri Sec	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoun or Numbe of Shares	er				
Employee Stock Option (right to buy)	\$12	05/02/2016			М			10,000	(4	4)	04/26/2020	Common Stock	n 10,00	0 \$	0.00	9,919	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b-5 trading plan adopted by the reporting person, as amended on March 3, 2016.
- 2. Reflects the weighted average price of 5,101 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on May 2, 2016 with sales prices ranging from \$50.73 to \$51.67 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 4,899 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on May 2, 2016 with sales prices ranging from \$51.74 to \$52.06 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, 05/04/2016 Attorney-in-Fact for Archie C.

** 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 colle	ection of information contained in thi	is form are not required to resp	ond unless the form displays a cu	rrently valid OMB Number.