FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l		ROVAL
	OMB Number:	3235-02

87 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 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person*  Black Archie C.						2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [ SPSC ]								5. 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) 05/02/2012									Officer (give title Othe below)  President & CEO			pecify	
(Street) MINNEAPOLIS MN 55402					_   4. I	If Ame	endme	nt, Date	of Origina	al Filed	d (Month/Da		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting					
(City)	(5	itate)	(Zip)										Person					
		Tab	le I - No	n-Deri	vativ	e Se	curit	ties Ac	quired	, Dis	sposed o	f, or Bei	neficia	lly Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					Benefici Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common	Stock			05/0	2/2012	2012			M		2,316	A	\$0.37	45 14	5 14,789		D	
Common	Stock			05/0	2/2012	2012			S <sup>(1)</sup>		2,316	D	\$28	3 12	,473	D		
Common	Stock			05/0	3/2012	2012			M		12,500	A	\$0.37	45 24	,973	D		
Common	Stock			05/0	3/2012	2012		S <sup>(1)</sup>		12,500	D	\$28	3 12	12,473				
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Common Stock														2	200			By son -
		-	Гable II -								osed of, convertil			y Owned			<u>'</u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  4. Transaction Execution Date, if any (Month/Day/Year)  8)		Execution if any	ed Date,	4. Transa Code (	action	5. Number of		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and	7. Title and of Securiti Underlying Derivative (Instr. 3 ar	d Amounties g Security	Derivative Security	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ow For Illy Dire or I		11. Nature of Indirect Beneficial Ownership (Instr. 4)
			v			Date Exercisa		Expiration Date	ation Title									
Employee Stock Option (right to buy)	\$0.3745	05/02/2012			M			2,316	(2)		11/12/2013	Common Stock	2,316	\$0.00	27,13	6	D	
Employee Stock Option (right to buy)	\$0.3745	05/03/2012			M			12,500	(2)		11/12/2013	Common Stock	12,500	\$0.00	14,63	6	D	
J /	l	<u> </u>																

## **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.
- 2. Fully vested.

## Remarks:

/s/ James R. DeBuse, attorney-05/04/2012

in-fact

\*\* 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.