FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	OMB APPROVAL								
OMB Number:	3235-028								

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

> 6. Ownership Form: Direct

(D) or Indirect (I) (Instr. 4) 7. Nature

of Indirect

Beneficial Ownership

(Instr. 4)

5. Amount of

Transaction(s) (Instr. 3 and 4)

Securities

Beneficially Owned Following Reported

#### Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Title of Security (Instr. 3)

Common Stock
Common Stock

# Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			or Section 30(h) of the Investment Company Act of 1940				
Gray Michael J.			Issuer Name and Ticker or Trading Symbol     SPS COMMERCE INC [ SPSC ]      January (Specific Processing Control of Processing Processing Control of		tionship of Reporting Perso all applicable) Director Officer (give title below)		on(s) to Issuer  10% Owner  Other (specify below)
(Last) 333 SOUTH SE' SUITE 1000	(First) VENTH STREET	(Middle)	02/23/2012		EVP of Operations		ns
(Street) MINNEAPOLIS	MN	55402	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person		
(City)	(State)	(Zip)			Form filed by Person	/ More than O	ne Reporting
	Tal	ble I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially	Owned		

3. Transaction

Code (Instr. 8)

Code

02/23/2012	M	5,550	Α	\$2.4345	11,869	D	
02/23/2012	S	1,689	D	\$25	10,180	D	
02/23/2012	S	3,861	D	\$25.0637	6,319	D	

Amount

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)

> (A) or (D)

Price

# 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$2.4345	02/23/2012		М			5,550	(1)	03/31/2019	Common Stock	5,550	\$0.00	60,100	D	

### **Explanation of Responses:**

1. This Option vests as to (i) 1/4th of the Shares subject to this Option on January 1, 2010 and (ii) 1/36th of the remaining Shares subject to this Option on the 1st day of each month, commencing on February 1, 2010.

## Remarks:

/s/ James R. DeBuse, attorney-

02/27/2012

<u>in-fact</u>

\*\* 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).

2. Transaction

(Month/Day/Year)

2A. Deemed

**Execution Date** 

if any (Month/Day/Year)

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.