FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BENE	FICIAL	OWNERS	SHIP

ı	OMB APPRO	JVAL
	OMB Number:	3235-0287
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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* Gray Michael J. (Last) (First) (Middle) 333 SOUTH SEVENTH STREET SUITE 1000				- <u>SI</u>	Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC] 3. Date of Earliest Transaction (Month/Day/Year) 02/13/2012								eck all appli Directo	or 10% Own r (give title Other (spe		ner		
(Street) MINNEAPOLIS MN 55402 (City) (State) (Zip)					_	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											ı	
		Tab	le I - No	on-Deri	ivativ	e Se	curit	ies Ac	quirec	l, Di	sposed o	f, or Be	neficial	ly Owned	l			
Date			Date	ransaction e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4) Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		Direct C Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)
Common Stock				02/13	2/13/2012				M		10,750	A	\$2.434	5 10	,750		D	
Common Stock			02/13/2012				S		750	D	\$25.293	35 10	,000	D				
Common Stock			02/13	02/13/2012				S		1,004	D	\$24.24	18 8,	8 8,996		D		
Common Stock 02			02/13	3/2012				S		8,996	D	\$24.697	71	1 0		D		
Common Stock 02/14/			/2012	012			M		3,000	A	\$2.434	5 3,	000		D			
Common Stock 02/14/			/2012	:012			S		3,000	D \$25.0012		12	0		D			
		-	Table II								oosed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Executio if any (Month/D	ned n Date,	4. Transa Code (8)	ction	5. Number ion of		6. Date Exerci Expiration Dat (Month/Day/Ye		sable and te	7. Title and of Security Underlying Derivative (Instr. 3 and	d Amount es G Security	8. Price of Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$2.4345	02/13/2012			M			10,750	(1)		03/31/2019	Common Stock	10,750	\$0.00	69,350)	D	
Employee Stock Option (Right to Buy)	\$2.4345	02/14/2012			M			3,000	(1)		03/31/2019	Common Stock	3,000	\$0.00	66,350		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,

Remarks:

/s/ James R. DeBuse, attorneyin-fact

02/15/2012

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).