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 OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Nelson Kimberly K.						2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC]								eck all applic	10% (son(s) to Issi 10% Ow Other (s	/ner
(Last) (First) (Middle) 333 SOUTH SEVENTH STREET SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 02/10/2012								X Officer (give title Offier (specify below) EVP & CFO				
(Street) MINNEAPOLIS MN 55402 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(- 3)			` ' '	n-Deriv	vativ	e Se	curities	S Ac	guired,	Disi	oosed o	of, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		Benefici Owned F	es ally Following	Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) o (D)	r Price	Reporte Transac (Instr. 3				(Instr. 4)		
Common Stock 02/10/2					.0/201	2012			A		6,319	6,319 ⁽¹⁾ A \$		0 6,	6,319		D	
		٦	Гable II -									or Ben ble secu		Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	4. Transa Code (l 8)		of		6. Date Exercisabl Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 a	g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to	\$25.32	02/10/2012			A		15,968		(2)	0	2/09/2022	Common Stock	15,968	\$0.00	15,968	В	D	

Explanation of Responses:

1. This reflects a restricted stock unit award. Each restricted stock unit represents a contingent right to receive one share of SPS Commerce, Inc. common stock. The restricted stock units vest as to (i) 1/4th of the Shares subject to this award on February 10, 2013 and (ii) 1/36th of the remaining Shares subject to this award on the 1st day of each month, commencing March 1, 2013.

2. This Option vests as to (i) 1/4th of the Shares subject to this Option on February 10, 2013 and (ii) 1/36th of the remaining Shares subject to this Option on the 1st day of each month, commencing on March 1,

Remarks:

/s/ James R. DeBuse, attorney-

in-fact

** Signature of Reporting Person

02/17/2012

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.