Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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* <u>LEESTMA MARTIN J</u>						2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC]								Relationship of Reporting Persor (Check all applicable) X Director				ner
(Last) (First) (Middle) 333 SOUTH SEVENTH STREET SUITE 1000						3. Date of Earliest Transaction (Month/Day/Year) 05/08/2013								Officer below)	(give title		Other (s below)	pecify
						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MINNEAPOLIS MN 55402						X Form filed by One Reporting Person Form filed by More than One Reporting Person												
(City) (State) (Zip)																		
		Tak	ole I - N			1				ed, D	isposed o			-				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N					Exec if any	Deemed oution Date, y oth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		(A) or 3, 4 and 5)	Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		oirect of direct of 1.4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common Stock 05/08/20					2013	13		M		5,201	Α	\$0.374	5 6,	256	D			
Common Stock 05/08/20					2013	13			S		5,201	D	\$46.319	B ⁽¹⁾ 1,	055	D		
Common Stock 05/09/20					2013	13			M		14,824	A	\$0.374	5 15	,879	Г)	
Common Stock 05/09/20					2013	.3			S		14,824	D	\$46.205	5 ⁽²⁾ 1,	055	D		
			Table I								sposed of,			/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		if any		4. Transa Code (8)	action	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		cisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: y Direct (D) or Indirec (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right to Buy)	\$0.3745	05/08/2013			M			5,201	(3)	02/28/2016	Common Stock	5,201	\$0.00	14,824	1	D	
Employee Stock Option (Right to	\$0.3745	05/09/2013			M			14,824	(.	3)	02/28/2016	Common Stock	14,824	\$0.00	0		D	

Explanation of Responses:

- 1. Reflects the weighted average price of 5,201 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on May 8, 2013 with sales prices ranging from \$46.00 to \$46.82 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.
- 2. Reflects the weighted average price of 14,824 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on May 9, 2013 with sales prices ranging from \$46.00 to \$46.63 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. Fully vested.

Remarks:

/s/ James R. DeBuse, attorneyin-fact

05/10/2013

** 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.