FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CHAN	GES IN F	RENEEICIAI	OWNERSHIP
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OMB APPRO	DVAL
OMB Number:	3235-0287
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hours per response:	0.5
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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* LEESTMA MARTIN J						2. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC]									all app		10%	o Owner		
(Last) (First) (Middle) 333 SOUTH SEVENTH STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/22/2016									Office	er (give title w)	Oth belo	er (specify w)		
SUITE 1	000							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MINNEA	APOLIS M	N 5	55402									X	Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St	ate) ((Zip)																	
		Tabl	le I - N	lon-Deriv	ative	Seci	uritie	s Ac	quire	d, D	isposed o	f, or E	Benefici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yell)				Execution Date,		,	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				nd 5) Secui Benet		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect					
									v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(,			
Common	Stock			08/22/20	016	16			S		1,500	D	\$65.80	8071(1)		3,093	D			
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)	erivative Conversion Date Execution Date, Courity or Exercise (Month/Day/Year) if any			ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)					
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	or Number of Shares							

Explanation of Responses:

1. Reflects the weighted average price of 1,500 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on August 22, 2016 with sales prices ranging from \$65.87 to \$65.8001 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.

Remarks:

/s/ Jonathan R. Zimmerman,

08/24/2016 Attorney-in-Fact for Martin J. Leestma

** 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.