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(h)

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

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 Person(s) to Issuer (Check all applicable) X Director 10% Owner						
	(Last) (First) (Middle) 333 SOUTH SEVENTH STREET SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 09/12/2018								below)	(give title Other (spelow)				
(Street) MINNE	APOLIS M	tate)	55402 (Zip)		_	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Tran		2. Transa	ction	ion 2A. Deem Execution //Year) if any		eemed 3. ution Date, Transaction		ction				5. Amount of Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership				
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)		
Common Stock			09/12	2/2018				M		16,020	A	\$12	20	,935	D				
Common Stock			09/12/2018				M		2,672	A	\$27.55	23,607		D					
Common Stock				09/12	09/12/2018				M		2,644	A	\$48.66	26,251		D			
Common Stock 09			09/17/	/2018	2018					5,316	D	\$99.346	(2) 20,935		D				
		7	Table II						,		posed of, converti		,	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/I	med	4. Transaction Code (Instr 8)		5. Number of		6. Date Exerc Expiration D (Month/Day/\)		cisable and	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	ive derivative y Securities	Owners Form: Direct (l or Indir (l) (Instr	Beneficial Ownership ect (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$12	09/12/2018			M			16,020	(3))	04/26/2020	Common Stock	16,020	\$0.00	0	D			
Stock Option (right to buy)	\$27.55	09/12/2018			M			2,672	(3)		05/23/2019	Common Stock	2,672	\$0.00	0	D			
Stock Option (right to	\$48.66	09/12/2018			M			2,644	(3)		05/14/2020	Common Stock	2,644	\$0.00	0	D			

Explanation of Responses:

- $1. \ Sales \ effected \ pursuant \ to \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ reporting \ person \ on \ September \ 11, \ 2018.$
- 2. Reflects the weighted average price of 5,316 shares of Common Stock of the Issuer sold by the reporting person in multiple transactions on September 17, 2018 with sales prices ranging from \$99.2725 to \$99.5250 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, Attorney-in-Fact for Martin J.

09/17/2018

** 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.