FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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

Gray Michael J.	2. Date of Event Requiring Statement (Month/Day/Year) 04/21/2010 3. Issuer Name and Ticker or Trading Symbol SPS COMMERCE INC [SPSC]									
(Last) (First) (Middle) 333 SOUTH SEVENTH STREET			Relationship of Reporting Perso (Check all applicable) Director	10% Owne	r (M	5. If Amendment, Date of Original Filed (Month/Day/Year)				
SUITE 1000			X Officer (give title below) EVP of Operati	Other (spe	Ap	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) MINNEAPOLIS MN 55402							y More than One			
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		t (D) (Ins	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Security		4. Conversion or Exercise Price of	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiratior Date	n Title	Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Stock Option (Right to Buy)	(1)	03/31/2019	Common Stock	80,100	2.4345	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, 2010.

Remarks:

/s/ Ryan R. Miske, attorney-in-04/21/2010

fact

** Signature of Reporting Person

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 5 (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.

- I, Michael J. Gray, hereby authorize and designate each of Andrew G. Humphrey, Jonathan R. Zimmerman, Matthew Kuhn, Ryan R. Miske, James R. DeBuse and Corinne Lawson signing singly, as my true and lawful attorney-in-fact to:
- (1) execute for and on my behalf, in my capacity as an officer, director and/or greater than 10% stockholder of SPS Commerce, Inc. (the "Company"), Forms ID, 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") and the rules and regulations promulgated thereunder;
- (2) do and perform any and all acts for and on my behalf which may be necessary or desirable to complete and execute any such Form ID, 3, 4 or 5 and timely file such form with the Securities and Exchange Commission, and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be to my benefit, in my best interest, or legally required of me, it being understood that the statements executed by such attorney-in-fact on my behalf pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

I hereby further grant to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. I hereby acknowledge that the foregoing attorneys-in-fact, in serving in such capacity at my request, are not assuming, nor is the Company or any such attorney-in-fact's substitute or substitutes assuming, any of my responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until I am no longer required to file Forms ID, 3, 4 and 5 with respect to my holdings of and transactions in securities issued by the Company, unless earlier revoked by me in a signed writing delivered to the foregoing attorneys-in-fact.

Notwithstanding the foregoing, if any such attorney-in-fact hereafter ceases to be at least one of the following: (i) a partner of Faegre & Benson LLP, or (ii) an employee of Faegre & Benson LLP, this Power of Attorney shall be automatically revoked solely as to such individual, immediately upon such cessation, without any further action on my part.

I hereby revoke all previous Powers of Attorney that may have been granted by me in connection with my reporting obligations, if any, under Section 16 of the Exchange Act with respect to my holdings of and transactions in securities issued by the Company.

IN WITNESS WHEREOF, I have caused this Power of Attorney to be duly executed as of this 2nd day of April, 2010.

/s/ Michael J. Gray