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

MCGRATH TIMOTHY J						PC CONNECTION INC [PCCC]									ck all appli Directo	,	y reisc	10% Ov Other (s	vner
(Last) (First) (Middle) PC CONNECTION, INC., 730 MILFORD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/27/2016									below)			респу	
(Street) MERRIMACK NH 03054 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5			Non-Deri	vative	e Sec	uriti	ies A	caui	red. C	Disposed	of. or	Benef	ficially	/ Owned	 i			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					on Year)	2A. De Execut if any			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or D Of (D) (Instr. 3, 4 and 5)				5. Amo Securit Benefic Owned	unt of ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect I	7. Nature of Indirect Beneficial Ownership
								Ì	Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)		[(Instr. 4)
Common Stock 12/27/2010						5			M		5,167	A	\$1	3.13 24		7,074		D	
Common Stock 12/27/201					16	6			S		5,167	D	\$28.	6179(1)	24	1,907		D	
Common Stock 12/28/201					16	6			М		5,139	A	\$13.13		24	247,046		D	
Common Stock 12/28/2010					16	5			S		5,139	D	\$27.8542(1)(2)		2) 24	241,907		D	
		7	able								sposed o				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	Deemed ution Date, / / th/Day/Year)	4. Transa Code (8)	5. Numbe		ivative urities uired or oosed O) tr. 3, 4	6. Date Exe Expiration (Month/Day			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity 1	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersl Form: y Direct (Direct (I) (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	or Nu of	mber ares					
Stk. Opt. Right to Buy	\$13.13	12/27/2016			M			5,167	12/3	31/2008	07/23/2017	Comm Stock		167	\$0.00	107,494	4	D	
Stk. Opt. Right to	\$13.13	12/28/2016			M			5,139	12/3	31/2008	07/23/2017	Comm		139	\$0.00	102,355	5	D	

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 12, 2016.
- 2. The shares were sold in multiple transactions on December 28, 2016 at an actual sale price ranging from \$27.66 to \$28.64 per share. The price reported reflects the weighted average sale price for the transactions. The reporting person undertakes to provide upon request by the SEC staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

/s/William Schulze, Attorney-12/29/2016 in-Fact for Timothy J. McGrath

** 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.