FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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 Sect	urities Exchange Act of 1934
or Section 30(h) of the Investment	Company Act of 1940

1. Name and Address of Reporting Person [*] GIER RANDALL E.	2. Issuer Name and Ticker or Trading Symbol <u>PIZZA INN HOLDINGS, INC /MO/</u> [PZZI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 3551 PLANO PARKWAY	3. Date of Earliest Transaction (Month/Day/Year) 11/12/2012	X Officer (give title Other (specify below) President & CEO				
(Street) THE COLONY TX 75056	4. If Amendment, Date of Original Filed (Month/Day/Year) 11/14/2012	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Ac Of (D) (Instr. 3,			Securities Beneficially Owned Following Reported	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	11/12/2012		Р		4,600	Α	\$ 2.7806 ⁽¹⁾	4,600	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (li 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year) f		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Employee Stock Option (right to buy)	\$2.56							(2)	11/08/2022	Common Stock	230,000		230,000	D	
Employee Stock Option (right to buy)	\$2.56 ⁽³⁾	11/12/2012		А		18,400		(3)	11/08/2022	Common Stock	18,400	\$0 ⁽³⁾	18,400	D	

Explanation of Responses:

1. Represents the weighted average purchase price of transactions effected at prices ranging from \$2.77 per share to \$2.79 per share. Upon written request by the SEC, the Issuer or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price.

2. Represents employee stock options exercisable as to 23,000, 46,000, 69,000 and 92,000 shares on November 8, 2013, 2014, 2015 and 2016, respectively.

3. Represents employee stock options conditionally granted as of November 8, 2012, and exercisable as to 10%, 20%, 30% and 40% of shares on November 8, 2013, 2014, 2015 and 2016, respectively.

Remarks:

Steven D. Davidson as Attorney-11/16/2012 In-Fact for Randall E. Gier ** Signature of Reporting Person Date

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

** 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.