FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL					
DMB Number:	3235-0287				
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ours per respon	se 0.5				

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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Respons	es)												
1. Name and Address of Steen Eric K	2. Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
C/O INFUSYSTEN RESEARCH PARE		(Middle) GS, INC., 31700	3. Date of Earliest Transaction (Month/Day/Year) 08/21/2015					X Officer (give title below) Other (specify below) Chief Executive Officer					
MADISON HEIGH	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				able Line)			
(City)	(State)	(Zip)	Tal	ole I - Non	-Deri	ivative S	ecuritie	s Acqui	ired, Disp	osed 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)	Code (Instr. 8)	ction	(A) or I	Oisposed 6, 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock		08/21/2015		Р		2,000		\$ 2.88 (1)	149,191	(3)		D	
Common Stock		08/24/2015		P		3,000	A	\$ 2.79 (2)	152,191	(3)		D	
Reminder: Report on a indirectly.	separate line f	or each class of secu	urities beneficially o		Pers	ons wh					nformation		EC 1474 (9
1. Title of Derivative Security (Instr. 3) 1. Title of 2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/	n 3A. Deemed Execution Day	Derivative Securities, puts, calls, wa 4. Transaction Code Year) (Instr. 8)		ed, D tions 6. E and (Mc	isposed (, convert Date Exer Expirationth/Day	of, or Botible sections Date (Year)	7. T Am Und Sec (Ins 4)	lly Owned	8. Price of	9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	of 10. Owners: Form of Derivati Security Direct (i	Owner (Instr. 4

Reporting Owners

Barrella Communication (Addison	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Steen Eric K C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071	X		Chief Executive Officer				

Signatures

/s/ Trent Smith, attorney-in-fact	08/25/2015
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).

- The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.87 to \$2.88, inclusive. The (1) reporting person undertakes to provide to InfuSystem Holdings, Inc., any security holder of InfuSystem Holdings, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote (1).
- The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.65 to \$2.86, inclusive. The (2) reporting person undertakes to provide to InfuSystem Holdings, Inc., any security holder of InfuSystem Holdings, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote (2).
- (3) Includes 6,612 shares acquired under the InfuSystem Holdings, Inc. Employee Stock Purchase Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.