# FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden					
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

	e Response													
Name and Address of Reporting Person *  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					
(Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 08/18/2015						X Officer (give title below) Other (specify below)  Chief Executive Officer					
(Street) MADISON HEIGHTS, MI 48071			4. If Amendment, Date Original Filed(Month/Day/Year)					7)	6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acqu				Acqui	uired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		of (D)	Beneficially Owned Following Reported Transaction(s)		Ownership o Form:	7. Nature of Indirect Beneficial	
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	(Instr. 3 and 4) Direct (D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)	
Common S	stock		08/18/2015		P		2,400	A	\$ 2.9	142,231	<u>(1)</u>		D	
C C	ltock		08/19/2015		P		4,960		\$ 2.93	147,191	<u>(1)</u>		D	
Common S	, to en							1	<u>(2)</u>					
		separate line f	For each class of secu	urities beneficially of	owned direc	etly o	r	1	(2)					
Reminder: Re		separate line f	or each class of secu	urities beneficially o		Pers cont	ons wh	o respo	ond to	e not req	uired to re	formation espond unl	ess	EC 1474 (9- 02)
Reminder: Reindirectly.	eport on a s	•	Table II - D	urities beneficially of the securities beneficially of the securities are securities.	es Acquire rrants, op	Pers cont the f	ons who ained in orm dis	o respo this fo plays a f, or Be ible seco	ond to orm are a curre neficial urities)	e not req ently valid	uired to re I OMB cor	espond uni ntrol numb	ess er.	02)
Reminder: Reindirectly.  1. Title of   Derivative   C Security   C Security   C Security   D D D D D D D D D D D D D D D D D D	eport on a s	3. Transactio	Table II - D  (e  n 3A. Deemed Execution Da  Year) any	Derivative Securiti 2.g., puts, calls, wa 4. Transaction Code Year) (Instr. 8)	es Acquire rrants, opt 5. Number	Pers cont the f d, Di tions,	ons who ained in form dis sposed of convert ate Exercise Expiration	orespond this for plays a f, or Be ible securisable on Date	ond to orm are a curre neficial urities) 7. T Ame Und Secu	e not req ently valid	uired to re I OMB cor 8. Price of	spond unl	of 10. Ownersl Form of Derivati Security Direct (I or Indire	11. Nature of Indirec Beneficial Ownershi (Instr. 4)

### **Reporting Owners**

Reporting Owner Name / Address	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	Х		Chief Executive Officer		

#### **Signatures**

/	s/ Trent Smith, attorney-in-fact	08/20/2015
	**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).
- (1) Includes 6,612 shares acquired under the InfuSystem Holdings, Inc. Employee Stock Purchase Plan.

(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).

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.