Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

#### OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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### 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

Name and Address of Reporting Person * Lehman Gregg Owen			2. Issuer Name <b>and</b> 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) 01/18/2017						X Director Officer (giv	re title below)		Owner (specify below)	)	
(Street)				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				
MADISC	N HEIGH	TS, MI 48071								_ Form filed by	More than One	Reporting Person		
(Cit	y)	(State)	(Zip)		T	able I -	Non-Deriva	tive Securities	s Acquire	ed, Disposed	l of, or Ben	eficially Own	ed	
1.Title of S (Instr. 3)	Title of Security 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if) any (Month/Day/Year)		Code (Instr.	(A (In	Securities Acq ) or Disposed of (astr. 3, 4 and 5)	of (D) Ov Tr	5. Amount of Securities E Owned Following Report Fransaction(s) Instr. 3 and 4)		red OFFO DOING	Ownership orm: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership Instr. 4)	
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1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transact	5. Nu ion of Deriv Secun Acqu (A) o Dispo (D)	rrants, imber vative rities pired or osed of	containe form dis nired, Dispos options, con	ed in this for splays a curr sed of, or Bendayertible secur reisable and Date	m are no ently va	ot required lid OMB co Owned and of ing	8. Price of	nd unless th	10. Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transact	5. Nu ion of Deriv Secur Acqu (A) o Dispo (D) (Instr	rrants, imber vative rities sired or osed of 3, 4,	contained form distanced, Disposoptions, conformation of the confo	ed in this for splays a curresplays a curresplays a curresplay a current part of the current pa	eficially ( rities) 7. Title a Amount Underlyi Securities	ot required lid OMB co Owned and of ing	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	of Indire Benefici Ownersh (Instr. 4)

# **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Lehman Gregg Owen C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071	X					

## **Signatures**

/s/Sean Schembri, Attorney-in-Fact for Gregg O. Lehman	01/27/2017
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 option, representing the right to purchase a total of 60,000 shares of InfuSystem Holdings, Inc. common stock, vests in twelve monthly installments beginning February 18, 2017.

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.