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

OMB APPROVAL					
OMB Number:	3235-0287				
Estimated average burden					
haiira nar raananaa	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 Ty	pe response														
Name and Address of Reporting Person * Shuda Scott			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) 01/18/2017							re title below)		er (specify below	v)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	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 (Cit		(State)	(Zip)			<i>m</i> 11		, 5.							
	•			24 D					tive Securitie		•				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date any			(A) or Disposed of (D)		5. Amount of Securities Bo Owned Following Reporte Transaction(s)		ed (Ownership of	Beneficial
				(Month/I	Day/Ye		Code	V Ar	(A) or (D)	(Ins	(Instr. 3 and 4)			Direct (D) Ownersh or Indirect (Instr. 4)	
Reminder:									who responed in this for						474 (9-02)
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1. Title of	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	tition of E	warrai . Numb	er er eve es d	containe form dis red, Dispos options, con	ed in this for splays a currence sed of, or Ben exertible securorisable and Date	m are not ently valid eficially Ov	required d OMB covered	to respondent on trol numbers of the second	nd unless t	of 10. Ownersh: Form of Derivativ Security: Direct (D or Indirect	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	tition of E	warran Number f Derivative ecuritie (cquired A) or Disposed D) (nstr. 3, nd 5)	er ve ve ss l l l of 4,	containe form dis red, Dispos options, con 6. Date Exe Expiration 1	ed in this for splays a curious action of the second of th	eficially Overities) 7. Title an Amount o Underlyin Securities	required d OMB covered	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transactions	of 10. Ownersh: Form of Derivativ Security: Direct (D) or Indirect (s) (I)	11. Natur of Indirec Beneficia Ownershi (Instr. 4)

Reporting Owners

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

Signatures

/s/Scott Shuda	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 25,000 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.