FORM 4	4
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Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

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

#### 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 Responses)										
1. Name and Address of Reporting Pe Shuda Scott	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 X 10% Owner			
(Last) (First) C/O INFUSYSTEM HOLDING RESEARCH PARK DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 09/10/2018						Officer (give title below)	Other (specify b	pelow)	
(Street) MADISON HEIGHTS, MI 4807	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			
(City) (State)	(Zip)	Tab	le I - Non-	Deriv	vative Se	curities	Acqui	ired, 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)	Code (Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)		of 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price		(I) (Instr. 4)	
Common Stock	09/10/2018		Р		15,651	А	\$ 3.30	3,458,370	_	See footnote (1)
Common Stock	09/11/2018		Р		13,409	А	\$ 3.30	3,471,779	Ι	See footnote (1)
Common Stock	09/12/2018		Р		11,832	А	\$ 3.30	3,483,611	Ι	See footnote ( <u>1)</u>

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

Persons who respond to the collection of information	SEC 1474 (9-
contained in this form are not required to respond unless	02)
the form displays a currently valid OMB control number.	

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

_	(e.g., puts, calls, warrants, options, convertible securities)															
1	. Title of	2.	3. Transaction	3A. Deemed	4.	5	. Nun	nber	6. Date Exer	cisable	7. Ti	tle and	8. Price of	9. Number of	10.	11. Nature
I	Derivative	Conversion	Date	Execution Date, if	Transactio	on o	f		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
5	Security	or Exercise	(Month/Day/Year)	any	Code	Γ	Deriva	tive	(Month/Day	/Year)	Unde	erlying	Security	Securities	Form of	Beneficial
(	Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	Securit	ies			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
		Derivative				A	Acquir	ed			(Instr	r. 3 and		Owned	Security:	(Instr. 4)
		Security				(4	A) or				4)			Following	Direct (D)	
							Dispos	ed						*	or Indirect	
							f(D)							Transaction(s)	< / <	
							Instr.	-						(Instr. 4)	(Instr. 4)	
						4	, and	5)								
												Amount				
									Data	E		or				
									Date Exercisable	Expiration Date	Title	Number				
									Exercisable	Date		of				
					Code V	V (	(A) (	(D)				Shares				

### **Reporting Owners**

Densetting Operation Name (Address	Relationships						
<b>Reporting Owner Name / Address</b>	Director	10% Owner	Officer	Other			
Shuda Scott C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071	х	Х					

# Signatures

/s/Scott Shuda	09/12/2018
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).

These securities are owned by Imua T Capital Investments, LLC. The price reported in Column 4 is a weighted average price. These shares reported herein were (1) purchased in multiple transactions. The reporting persons undertake 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.

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.