## FORM 4

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

OMB APPR	ROVAL
OMB Number:	3235-0287
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nours her reshonse	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 reesponse	30)													
1. Name and Address of Reporting Person *- WHITTERS JOSEPH E  (Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE  (Street)			Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]     Date of Earliest Transaction (Month/Day/Year) 09/07/2017  4. If Amendment, Date Original Filed(Month/Day/Year)						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
									Officer (give title below)  Other (specify below)  6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person  Form filed by More than One Reporting Person						
								_X_							
MADISO	N HEIGH	TS, MI 48071									Form filed by	More than One	Reporting Person		
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Ow							eficially Own	ed			
1.Title of S (Instr. 3)	ecurity		Date (Month/Day/Year)	2A. Deen Execution any (Month/E	n Date	(In (ear)		(A) (In	Securities Acq ) or Disposed of str. 3, 4 and 5)  (A) or (D)	of (D) Own Trai			ed OFF	wnership of orm: Be irect (D) Ov Indirect (Ir	eneficial wnership
									who respor				nation nd unless th		74 (9-02)
								form dis	plays a curr sed of, or Bene	ently valid	d OMB c				
Security	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	, calls, 5 tion of [1]	5. Numborf Derivative Securities Acquired (A) or Disposed (D) (Instr. 3,	ve es d	form dis	splays a curre sed of, or Bene- evertible secur- reisable and Date	ently valid	d OMB c wned d f	8. Price of		10. Ownership Form of Derivative Security: Direct (D) or Indirect	Benefici
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transact	, calls, 5 tion of [1]	5. Numb of Derivative Securities Acquired (A) or Disposed (D)	ve es d d of , 4,	form dis ired, Dispos options, con 6. Date Exe Expiration I	sed of, or Benevertible secur rcisable and Date //Year)	eficially Ovities) 7. Title an Amount o Underlyin Securities	d OMB c wned d f	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	of Indire Benefic Owners

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

#### **Signatures**

/s/Trent N. Smith, Attorney-in-Fact for Joseph E. Whitters	09/08/2017
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).
- (1) 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 October 7, 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.