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

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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).

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	es)													
1. Name and Address of Reporting Person * Skonieczny Janet (Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE (Street)			Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU] 3. Date of Earliest Transaction (Month/Day/Year) 09/07/2017 4. If Amendment, Date Original Filed(Month/Day/Year)					5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) EVP & Chief Operating Officer 6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by More Reporting Person Form filed by More than One Reporting Person						
								X							
								X							
MADISO	N HEIGH	TS, MI 48071								-	Form filed by	More than One	Reporting Person		
(City) (State) (Zip)			(Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of S (Instr. 3)	le of Security 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date) any (Month/Day/Ye		(Instr. 8		(A) (In	Securities Acqu) or Disposed of astr. 3, 4 and 5) (A) or mount (D)			ving Report	ed Ov Fo Di or (I)	wnership orm: irect (D) r Indirect	Seneficial Ownership	
Reminder:									ed in this for splays a curre					ne	
	la .	la m	. ((e.g., puts,	, calls,	warra	nts,	containe form dis ired, Dispos options, con	splays a curre sed of, or Bene evertible secur	ently valid eficially Overities)	d OMB co	ontrol nun	nber.		li. x
1. Title of Derivative Security	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	, calls, 5. tion of De) See (A	Number erivative curitie cquired A) or isposed	er ve ss d	containe form dis ired, Dispos options, con	sed of, or Bene evertible securercisable and Date	ently valid	d OMB co	8. Price of		f 10. Ownersh Form of Derivativ Security: Direct (I or Indire	(Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transact	tion of Do Se Ac (A Di (II an	Number of the control	er er er l l l of l 4,	contained form dissired, Disposoptions, con 6. Date Exe Expiration I	splays a curro sed of, or Bene evertible secur recisable and Date y/Year)	eficially Ovities) 7. Title an Amount o Underlyin Securities	d OMB co	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Ownersh Form of Derivativ Security: Direct (I or Indire	of Indire Benefici Ownersh (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Skonieczny Janet C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071			EVP & Chief Operating Officer			

Signatures

/s/Trent N. Smith, Attorney-in-Fact for Janet Skonieczny	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 annually over three years beginning October 7, 2018.

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.