FORM 4

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

OMB APPR	OVAL
OMB Number:	3235-0287
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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 recaponae	,													
I. Name and Address of Reporting Person DREYER DAVID C (Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE (Street)			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						
				3. Date of Earliest Transaction (Month/Day/Year) 05/13/2015							e title below)		er (specify below	y)	
			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						
		TS, MI 48071									Form filed by	More than One	Reporting Person		
(City	y)	(State)	(Zip)			Table	e I - I	Non-Deriva	tive Securities	Acquired	l, Disposed	l of, or Ben	eficially Owi	ied	
1.Title of S (Instr. 3)	Title of Security 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if any (Month/Day/Year)		, if Co (In	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		ed (Ownership of Eorm:	Beneficial Ownership	
								currently	are not requive valid OMB considerated of, or Bendarent to the security of the	control nu eficially O	mber.	ss the form	displays a		
Security	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transac Code	calls, 5. tion of D Se A (A (Γ (I)	warrai Numb	er ve ss d	currently ired, Dispos options, con	we walid OMB conserver of the conserver	control nu eficially O	mber. wned	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownershi 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. Transac Code	tion of Do Se A C (A D (II)	Number ferivative eccurities ecquired (A) or isposed (D) mstr. 3, and 5)	er er es d d of	currently ired, Dispos options, con 6. Date Exe Expiration 1	valid OMB cosed of, or Bencyertible secur recisable and Date y/Year)	eficially O ities) 7. Title an Amount o Underlyin Securities	mber. wned	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(Ownershi Form of Derivativ Security: Direct (D or Indirects)	p of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

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

Signatures

/s/ Trent Smith, attorney-in-fact	05/15/2015
**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, vests in twelve equal monthly installments beginning June 13, 2015 and immediately upon a change in control.

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.