longer subject to

Form 5 obligations may continue. See Instruction 1(b).

Section 16. Form 4 or

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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

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 Addres DREYER DAVII	2. Issuer Na Symbol InfuSystem					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) C/O INFUSYSTI INC., 31700 RES DRIVE	3. Date of Ea (Month/Day/ 05/08/2014	Year)	nsac	tion		Officer (give title below)		specify below)		
MADISON HEIC		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)		Table I -	Non-De	rivat	tive Secur	rities Acqui	ired, Disposed of, or l	Beneficially (Owned	
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Execu any	ution Date, if	Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Reminder: Report on directly or indirectly		ach cla	ass of securitie	es benefic	cially	owned				

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

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned $(\textit{e.g.}, \texttt{puts}, \texttt{calls}, \texttt{warrants}, \texttt{options}, \texttt{convertible} \ \texttt{securities})$

De Se	curity str. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D)		Expiration Date (Month/Day/Year)		, ,		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code		(Instr. 3, and 5)		Exercisable	Expiration Date		Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
op	giit to	\$ 1.52 (1)	08/29/2013		A		25,000		(2)	08/29/2015	Common Stock	25,000	\$0	25,000	D	
op	ock tion ght to y)	\$ 3.1	05/08/2014		A		25,000		(3)	05/08/2018	Common Stock	25,000	\$0	50,000	D	

Reporting Owners

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

Signatures

/s/ Trent Smith, attorney-in-fact	05/13/2014
-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 exercise price for these options was incorrectly reported on the Form 4 filed by the reporting person on April 8, 2014.
- (2) The option, representing the right to purchase a total of 25,000 shares, becomes exercisable in twelve equal monthly installments following the August 29, 2013 date of grant.
- (3) The option, representing the right to purchase a total of 25,000 shares, vests in twelve equal monthly installments beginning June 8, 2014 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.