## FORM 4

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

OMB APPROVAL						
OMB Number: 3235-028						
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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)															
I. Name and Address of Reporting Person * DREYER DAVID C  (Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE  (Street)				InfuSystem Holdings, Inc [INFU]  3. Date of Earliest Transaction (Month/Day/Year) 05/29/2015									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
														e title below)		ner (specify belo	ow)
												_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				
MADISC (Cit		TS, MI 48071 (State)	(Zip)				Table I	- Non-	-Deriva	tive Se	ecurities				eficially Ow		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		3. Tra	nsacti	ion 4. (A	4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)		uired 5. A of (D) Ow Tra	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficially ed	_	Beneficial Ownership		
	Code V Amount (D) Price		Price					(msu. 4)									
Common	Stock		05/29/2015				N	1	25	5,000	A	\$ 1.52 152	2,497			D	
Common	Stock		05/29/2015				F		12 (1	2,063	D	\$ 3.15	15 140,434			D	
			Table II - 1					fc uired,	ontaine orm dis , Dispos	ed in t splays sed of,	his form a curre or Bene	m are not ently valid ficially Ov	required d OMB co	of inform to respor entrol num	nd unless t		1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	n Date Execution any (Month/Day/Year)	3A. Deemed Execution Date, if	4. 5. Nu f Transaction of Code Deriv ) (Instr. 8) Secur Acqu (A) or Dispo		vative urities uired or cosed of r. 3, 4,					7. Title at Amount of Underlyin Securities (Instr. 3 a	of ng	8. Price of Derivative Security (Instr. 5)		Owners Form of Derivati Security Direct ( or Indire	Beneficia Ownersh (Instr. 4)	
				Code	v	(A)	(D)	Date Exer	cisable	Expi Date	ration	Title	Amount or Number of Shares				
Stock option							25,000					Commo	n 25,000	\$ 0	0		

#### **Reporting Owners**

D C N /AII	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/ Sean Schembri, attorney-in-fact	06/02/2015
**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) Reflects the number of shares surrendered in connection with the cashless exercise of the option.

#### Remarks:

Exhibit List:

Exhibit 24 - Power of Attorney

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$ 

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.

# LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

KNOW ALL BY THESE PRESENTS, that the undersigned hereby makes, constitutes and appoints each of Sean Schembri, Trent Smith and Jonathan Foster, signing singly, as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) seek, obtain or maintain filing codes with the United States Securities and Exchange Commission, including submission of Form ID;
- (2) prepare, execute, acknowledge, deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of InfuSystem Holdings, Inc., a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the undersigned and approves and ratifies any such release of information; and
- (4) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (1) this Limited Power of Attorney authorizes, but does not require, such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;
- (2) any documents prepared and/or executed by such attorney-in-fact on behalf of the undersigned pursuant to this Limited Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;
- (3) neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (4) this Limited Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants the foregoing attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Limited Power of Attorney shall remain in full force and effect until revoked by the undersigned in a signed writing delivered to such attorney-in-fact. This Limited Power of Attorney shall be governed by, and construed in accordance with, the laws of the state of Delaware, excluding its conflicts of laws principles.

[Signature Page Follows]

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 2nd day of June, 2015.

/s/ David C. Dreyer
David C. Dreyer