FORM 3

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Schembri Sean William		2. Date of Event Requiring Statement (Month/Day/Year) 11/05/2014		3. Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]				
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(Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE				4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% OwnerX Officer (give Other (specify			Filed(Mon	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street) MADISON HEIGHTS, MI 48071				title below) below) EVP, Gen. Counsel & Corp. Sec		Sec. 6. Individ Filing(Che _X_ Form fi Form fi	6 Individual or Joint/Group	
(City) (State) (Zip)		Table I - Non-Derivative Securities Beneficially Owned						
required to respond unless			(Instr. 4) Fo			tained in this form are not		
number. Table II - Derivative Sec	urities B	Seneficially O	wned (<i>e.g.</i> ,)	puts, calls,	warran	ts, optio	ns, convertible	securities)
1. Title of Derivative Security 2. Date (Instr. 4) Expirat		tion Date Secu		e and Amount of ties Underlying ative Security 4)		onversior Exercise	Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
Da Ex		Expiration Date Tit		Amount of Number of Shares	r Se	erivative ecurity	Security: Direct (D) or Indirect (I) (Instr. 5)	
Stock option (right to buy))	07/14/2024	Commor Stock	100,000	\$	2.69	D	

Reporting Owners

Reporting Owner Name / Address		Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Schembri Sean William						
C/O INFUSYSTEM HOLDINGS, INC.			EVD Con Council & Corn Soc			
31700 RESEARCH PARK DRIVE			EVP, Gen. Counsel & Corp. Sec.			
MADISON HEIGHTS, MI 48071						

Signatures

/s/ Sean Schembri		11/11/2014	
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**Signature of Reporting Person	Date			

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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 100,000 shares, vests in thirty-six equal monthly installments beginning August 14, 2014 and becomes exercisable beginning on January 14, 2015.

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.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

KNOW ALL BY THESE PRESENTS, that the undersigned hereby makes, constitutes and appoints each of 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.

IN WITNESS WHEREOF, the undersigned has caused this Limited Power of Attorney to be executed as of this 11th day of November, 2014.

_/s/ Sea	an William Schembri	
Sean W	illiam Schembri	