### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB APPROVAL Washington, D.C. 20549 OMB 323

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Addre WHITTERS JOS	Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]						5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)  _X_ Director Officer (give title Other (specify below) below)				
(Last) C/O INFUSYST INC., 31700 RES DRIVE	3. Date of Earliest Transaction (Month/Day/Year) 08/29/2013										
MADISON HEI	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City)	(State) (Zip	)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								Owned
1.Title of Security (Instr. 3)		Execu any	beemed tion Date, if th/Day/Year)	3. Transact Code (Instr. 8		4. Securiti (A) or Dis (D) (Instr. 3, 4)	and (A) or	ed of			7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/28/2014			M		100,000	A	\$ 2.25	200,000	D	
Common Stock	03/28/2014			F		81,997 (1)	D	\$ 2.744	118,003	D	
Reminder: Report or directly or indirectly	n a separate line for o	each cla	ass of securiti	ies benefi	iciall	y owned					
					in re	formatio	n co res	ntaine pond i	d to the collection d in this form are r unless the form dis control number.	not	SEC 1474 (9-02)

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security (Instr. 3)	Conversion or Exercise Price of Derivative	Date (Month/Day/Year)	(xecution Date, if ny Month/Day/Year)  Transaction Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D)		Expiration Date (Month/Day/Year)		of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned	Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Security			Code	v	(Instr. 3,		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s)	Direct (D) or Indirect (I) (Instr. 4)		
Stock Option (Right to Buy)	\$ 2.25	08/29/2013		A		25,000		(3)	08/29/2015	Common Stock	25,000	\$0	25,000	D		
Stock Option (Right to Buy)	\$ 2.25	03/28/2014		M			100,000	<u>(2)</u>	04/24/2014	Common Stock	100,000	\$0	0	D		

#### **Reporting Owners**

Panauting Overson Name / Adduses	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WHITTERS JOSEPH E							
C/O INFUSYSTEM HOLDINGS, INC.	X						
31700 RESEARCH PARK DRIVE	Λ						
MADISON HEIGHTS, MI 48071							

### **Signatures**

/s/ Joseph E. Whitters	04/08/2014
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) Reflects the number of shares surrendered in connection with the cashless exercise of the option.
- (2) The option, representing the right to purchase a total of 100,000 shares, became exercisable in twelve equal monthly installments following the April 24, 2012 date of grant.
- (3) 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.

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 8th day of April, 2014.

/s/ Joseph E. Whitters Joseph E. Whitters