## **UNITED STATES SECURITIES AND EXCHANGE** COMMISSION

Washington, D.C. 20549

longer subject to or Form 5 obligations may continue. See

Instruction 1(b).

#### Section 16. Form 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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Title Number

Exercisable Date

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of

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(Print or Ty	pe Respons	es)																
				r Name <b>a</b>	and Ticker or Trading					5. Relationship of Reporting Person(s) to								
Person -				Symbol InfuSystem Holdings, Inc [INFU]						l	lssuer (Check all applicable)							
	RS JOSEP			,			, , ,	•	-UJ		_X Director		10%	Ówner				
C/C INTELLON/OTERALICOL DINIOC				3. Date of Earliest Transaction					b	Officer (give title Other (specify below)								
l				(Month/Day/Year) 05/09/2012					-	boow)								
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					If Amendment, Date Original ed(Month/Day/Year)					Α	6. Individual or Joint/Group Filing(Check Applicable Line)							
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(City)	(State)		(Zip)	Table	I - Non-D	eriv	ative Se	cur	rities	Ac	quired, Dispo							
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### **Reporting Owners**

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

# **Signatures**

/s/ Joseph Whitters	05/11/2012
-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).

Private purchase pursuant to the Stock Purchase Agreement dated May 9, 2012 by and between Tripletail, LLC and Sean McDevitt ("Sellers") and Meson Capital Partners LP ("Meson") and Mr. Whitters ("Purchasers") pursuant to which Sellers agreed to sell to Purchasers 1,166,000 shares of common stock in the aggregate at \$2.25 per share. Mr. Whitters purchased 100,000 of such shares, with the remainder purchased by Meson.

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.