### FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL
OMB 3235Number: 0287
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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

(Print or i	ype nesponses)										
Name and Address of Reporting Person - Voris John			Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INHI.OB]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director			
(Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS, INC., 31700 RESEARCH PARK DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 04/08/2010					<u>Delow)</u>	below)		
MADIS HEIGH	4. If Amendment, Date Original Filed(Month/Day/Year)				al	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)	(State)	(Zip)						cquired, Disposed of, or Beneficially rned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deem Execution if any (Month/Da	Date,	Code		4. Secur Acquired Disposed (Instr. 3,	(A) or d of (D) 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and	Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	r: Report on a sepa Ily owned directly o			lass of s	F i r	Persons v nformation	on contai o respon	ond to the colle ned in this form d unless the fo y valid OMB co	n are not rm	SEC 1474 (9-02)	
	Table II -	Derivative	Securit	ies Acau	iired	d. Dispos	ed of. or	Beneficially Ov	vned		

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

Derivative Security (Instr. 3)	Conversion		Execution Date,	Code	ion	5. Number Derivative Securities Acquired (A or Dispose of (D) (Instr. 3, 4,	A) d	6. Date Exel and Expiration (Month/Day/	on Date	7. Title and Underlying 9 (Instr. 3 and	Securities I 4)	of Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following	Ownership Form of	Beneficial Ownership	ct al iip	
				Code	V	and 5)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)			
Restricted Stock Award (1)	<u>(1)</u>	04/08/2010		Α		100,000		(1)	(1)	Common Stock	100,000	(1)	100,000	D			

#### **Reporting Owners**

Ponerting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Voris John C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071	Х							

#### **Signatures**

/s/ John Voris	04/12/2010
-Signature of Reporting Person	Date

#### **Explanation of Responses:**

- $^{\star}$   $\,$  If the form is filed by more than one reporting person,  $\it see$  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 restricted stock award is granted under the InfuSystem Holdings, Inc. 2007 Stock Incentive Plan. The restricted stock award vests in three equal annual installments beginning April 8, 2011.

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.