FORM 4

Check this box if no longer subject to Section 16. Form 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

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or Form 5 obligations may continue. See Instruction 1(b).

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

SECURITIES

(Print or Type Responses)											
1. Name and Person – Gillman Ch	2. Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 15 EAST 5 3200	3. Date of Earliest Transaction (Month/Day/Year) 04/24/2012					Difficer (give titleOther (specify					
TULSA, OK	4. If Amendment, Date Original Filed(Month/Day/Year)					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)	Table I - Non-Derivative Securities Ac Own								
1.Title of Security (Instr. 3)		any	n Date, if	ed 3. Date, if Transaction Code ay/Year) (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		or (D)	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
			,,	Code	v	<u> </u>	(A) or		Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 Persons who respond to the collection of information contained in this form are not (9-02) required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction Code (Instr. 8)		5. Number of Derivative		6. Date Exercisable and		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock option (right to buy)	\$ 2.25 <u>(1)</u>	04/24/2012		A		100,000		<u>(2)</u>	04/24/2014	Common Stock	100,000	<u>(1)</u>	100,000	D	

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Gillman Charles M 15 EAST 5TH STREET, SUITE 3200 TULSA, OK 74103	х							

Signatures

/s/ Charles Gillman	04/26/2012	
-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).
- On April 24, 2012, the issuer granted the reporting person options to purchase 100,000 shares of common stock under (1) the InfuSystem Holdings, Inc. 2007 Stock Incentive Plan in consideration for his services as an independent director. The price represents the closing price of the issuer's common stock on the date of grant.
- (2) The options vest ratably on the 24th day of each month for the next 12 months. In the event of a change of control the options shall immediately vest.

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

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