# 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 OMB APPROVAL COMMISSION

Washington, D.C. 20549

#### STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP OF SECURITIES**

OMB 3235-Number: November Expires: 30, 2011 Estimated average burden hours per response...

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	Type Responses)														
Name and Address of Reporting Person - Kopra Timothy L.		2. Issuer Name <b>and</b> Ticker or Trading Symbol InfuSystem Holdings, Inc [INHI.OB]				to Issuer (C _X_ Directo	(Check all applicable)  _X Director 10% Owner  Officer (give title Other (specify								
HOLDI	FUSYSTEM NGS, INC., 317 ARCH PARK D	700	(Month	e of Earlie n/Day/Yea 1/2010		nsaction									
(Street)  MADISON HEIGHTS, MI 48071				mendmen //onth/Day/Ye	,	Original	Applicable Lir _X_ Form file	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			eck				
(City)	(State)	(Zip)	Table	I - Non-D	erivati		Acquired, Di Owned	spos	sed of, or E	eneficia	lly				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year	2A. Deemd Execution if any (Month/Da	Date,	3. Transac Code (Instr. 8)	tion Ac Di (Ir	Securities cquired (A) or sposed of (D estr. 3, 4 and (A) or mount (D) Promount (D) Promount (D) Promount (A) or mount (D) Promount (D)	Beneficial Owned Following Reported Transactio (Instr. 3 a)	ly on(s)	or Indirect	7. Natur of Indire Benefic Owners (Instr. 4	ect ial hip				
	r: Report on a sep ally owned directly			class of s	Persinfo required	sons who re ormation con uired to resp	spond to the catained in this ond unless the only valid OM	form	n are not rm	SEC 14'					
	Table II -						or Beneficiall ble securities)		vned						
1. Title of Derivativ Security (Instr. 3)	re Conversion or	3. Transactio Date Month/Day/	Year) it	BA. Deeme Execution f any Month/Da	Date,	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	and	Date Exercis Expiration I nth/Day/Yea	Date ar)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial

Date

50,000

Code

Exercisable

<u>(1)</u>

Expiration

(1)

Date

Title

Common

Stock

(Instr. 4)

50,000

Amount

Number

Shares

50,000

(Instr. 4)

D

### **Reporting Owners**

<u>(1)</u>

Restricted

Stock

Award

Bonostina Oumos Nomo / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Kopra Timothy L. C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071	Х						

05/04/2010

# **Signatures**

/a/Timathy/Vanya	05/06/2010
/s/ Timothy Kopra	05/06/2010
Signature of Reporting Person	Date

# **Explanation of Responses:**

- $^{\star}$   $\,$  If the form is filed by more than one reporting person,  $\emph{see}$  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).
- The restricted stock award is granted outside of the InfuSystem Holdings, Inc. 2007 Stock Incentive Plan. Of the (1) 50,000 restricted stock award, 25,000 restricted shares vest on the Grant Date and the remaining 25,000 restricted shares vest on May 4, 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.