FORM 4

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
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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 Typ	oe Response	es)																	
1. Name and Address of Reporting				2. Issuer Name and Ticker or Trading						9 .	5. Relationship of Reporting Person(s) to					О			
Person -				Symbol							Issuer (Check all applicable)								
McDevitt		InfuSystem Holdings, Inc [INFU]							X Director 10% Owner										
(Last) (First) (Middle) C/O INFUSYSTEM HOLDINGS,				3. Date of Earliest Transaction							X_ Officer (give title Other (specify below)								
				(Month/Day/Year) 02/03/2009							Chief	Exe	cutive	Offic	er				
INC., 31700 RESEARCH PARK DRIVE				02/03/2009															
(Street)				4. If Amendment, Date Original						6	6. Individual or Joint/Group Filing(Check								
(Sileet)				Filed(Month/Day/Year)						Αp	Applicable Line)								
MADISON HEIGHTS, MI 48071			48071						_>	_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				on					
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially															
					•		,		(Owne	d								
1.Title of	Security Date Execution		2A. Deem		3. Transaction Code		4. Securities Acquire (A) or Disposed of (I) (Instr. 3, 4 and 5)						6.		7. Nature				
(Instr. 3)				Date,						. ,	Securities Beneficially		Owners Form:		of Indirect Beneficial				
(1110111. 0)	(Working Ba	y, roar,	(Month/Da	y/Year))	(motile c	,,	a o	,	Owned		Direct		Ownersh				
											Following		or Indir	rect	(Instr. 4)				
									(A)		Reported Transactio		(I) (Instr. 4	4)					
									or		(Instr. 3 an		`						
					Code	٧	Amou	unt	(D)	Price	4)								
Common																			
Stock,															Ву				
par value	02/03/20	00			Α		1,234,	044		\$0	1,234,04	4			single-				
\$0.0001	02/03/20	09			_ ^		1,234,	,044	' ^	<u>(1)</u>	<u>(2)</u>		'		membe	r			
per															LLC				
share																			
						<u> </u>				·						_			
	Report on a			ach clas	s of secu	uritie	es												
beneficially	owned direc	ctly or in	ndirectly.			Do	eone wh	10 rc	cnor	nd to t	he collection	on of		C 14	74				
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						IIui	iibei.												
	Table										cially Owne	d							
	_		g., puts, ca										1			l. s.		l	
Title of Derivative	2. Conversion		saction	3A. De	emed tion Date:		4. Transacti		5. Numb		Date Exer and Expiration				tle and unt of	8. Price of	Number of Derivative	10. Ownership	11. Nature of Indirect
	or		/Day/Year)		non Date		Code		of		(Month/Day/				erlying	Derivative	Securities	Form of	Beneficial
	Exercise			(Month	/Day/Yea	ar)	(Instr. 8)		Deriva						ırities	Security	Beneficially	Derivative	Ownership
	Price of Derivative								Secui Acqui					(Insti	r. 3 and	(Instr. 5)	Owned Following	Security: Direct (D)	(Instr. 4)
	Security							((A) or					٠,			Reported	or Indirect	
									Dispo								Transaction(s)		
									of (D) (Instr.								(Instr. 4)	(Instr. 4)	
									1, and	d 5)									
															Amount				
											Date	Ехр	iration	Title	or Number				
											Exercisable	Date	Э	ritie	of				

Reporting Owners

Denostina Owner News / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
McDevitt Sean C/O INFUSYSTEM HOLDINGS, INC. 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071	Х		Chief Executive Officer					

Signatures

/s/ Sean McDevitt	01/27/2012
-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 July 26, 2006, InfuSystem Holdings, Inc. (the "Issuer") granted (the "Grant") the reporting person the right to receive shares of common stock, par value \$0.0001 per share ("Common Stock") following the completion of an
- (1) acquisition meeting certain criteria. On October 25, 2007, such an acquisition was completed (the "Acquisition"). On February 3, 2009, the Issuer issued 1,234,044 shares of Common Stock pursuant to such Grant to a limited liability company of which the reporting person is the sole member.
 - Although the reporting person inadvertently failed to disclose this transaction when it occurred, the 1,234,044
- shares of Common Stock received in this transaction have been included in the total number of shares beneficially owned by the reporting person in his subsequent Form 4 filings and the Issuer's periodic reports filed with the Securities and Exchange Commission.

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.