FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Print or Ty	pe Responses	s)													
1. Name and Address of Reporting Person* RUIZ THOMAS MARK				2. Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 3851 WEST HAMLIN ROAD				3. Date of Earliest Transaction (Month/Day/Year) 02/06/2020						X Officer (give title below) Other (specify below) VP of Sales and Marketing					
(Street) ROCHESTER HILLS, MI 48309				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)				Ta	ivative S	Securities	ired, Disposed of, or Beneficially Owned								
(Instr. 3) Da			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
					Code	V	Amoun	(A) or (D)	Price		· ,		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock			02/06/2020		A ⁽¹⁾		5,650	A	\$ 0	10,987	10,987 D				
Common Stock			02/06/2020		F(2)		1,937		\$ 8.85	9,050			D		
				Derivative Securiti	ies Acquire	ed, Di	isposed (of, or Ben	ıeficial	•	OMB cont	rol numbe	r.		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da any	(e.g., puts, calls, wa 4. te, if Transaction Code Year) (Instr. 8)	rrants, options, co 5. 6. Date and Ex (Month Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		, convert ate Exerc Expiration	te Exercisable expiration Date th/Day/Year)		itle and ount of erlying urities r. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4) D) ect	
					(A) (D)	Date Exer	cisable	Expiratio Date	n Title	Amount or Number of Shares					
Repor	ting O	wners													
Reporting Owner Name / Address Director Owner			Relationships												
			Director	Officer				Other							

VP of Sales and Marketing

Signatures

RUIZ THOMAS MARK 3851 WEST HAMLIN ROAD

ROCHESTER HILLS, MI 48309

/s/Kevin Whitman, Attorney-in-Fact for Thomas Ruiz	02/10/2020		
**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).
- The reported shares were issued as part of the issuer's Short Term Incentive ("STI") plan relating to the issuer's 2019 performance. The issuer's board of directors decided that (1) a portion of the award determined payable to the issuer's executive team would be payable in the form of fully-vested shares of the issuer's common stock. Such shares are issued under the issuer's 2014 Equity Plan.
- (2) Represents the withholding of the Issuer's common stock for the tax liability associated with the vesting and settlement of the common stock issued on February 6, 2020.

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.