

FORM 3

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

OMB APPROVAL	
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INITIAL STATEMENT OF 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 Type Responses)

1. Name and Address of Reporting Person * RUIZ THOMAS MARK (Last) (First) (Middle) 31700 RESEARCH PARK DRIVE (Street) MADISON HEIGHTS, MI 48071 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 02/12/2019	3. Issuer Name and Ticker or Trading Symbol InfuSystem Holdings, Inc [INFU]	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) VP OF SALES AND MARKETING	5. If Amendment, Date Original Filed(Month/Day/Year)
		6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	5,337	D	

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock Option (Right to Buy)	07/31/2017	12/08/2024	Common Stock	50,000	\$ 2.69	D	
Stock Option (Right to Buy)	(1)	08/18/2026	Common Stock	40,000	\$ 2.76	D	
Stock Option (Right to Buy)	(2)	03/15/2027	Common Stock	25,000	\$ 2.15	D	
Stock Option (Right to Buy)	(3)	09/06/2022	Common Stock	25,000	\$ 1.98	D	
Stock Option (Right to Buy)	(4)	07/19/2023	Common Stock	25,000	\$ 3.36	D	
Restricted Stock Units	03/11/2019 (6)	03/12/2019 (6)	Common Stock	2,083	\$ (5)	D	

Reporting Owners

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Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RUIZ THOMAS MARK 31700 RESEARCH PARK DRIVE MADISON HEIGHTS, MI 48071			VP OF SALES AND MARKETING	

Signatures

/s/ Thomas M. Ruiz		02/20/2019
<small>**Signature of Reporting Person</small>		<small>Date</small>

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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 option, representing the right to purchase a total of 40,000 shares, became exercisable in 36 equal monthly installments following the August 18, 2016 date of grant.
- (2) The option, representing the right to purchase a total of 25,000 shares, became exercisable in 36 equal monthly installments following the March 16, 2017 date of grant.
- (3) Stock option vests 33% per year on anniversary date starting September 7, 2018
- (4) Stock option vests 33% per year on anniversary date starting July 19, 2019
- (5) Restricted stock units convert into common stock on a one-for-one basis.

The reporting person was awarded restricted stock units on March 11, 2015, which vest in one remaining annual installment on March 11th of 2019. Settlement of the underlying shares of common stock will occur on vesting date, assuming continued employment through the applicable vesting date.

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.