FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.						
1. Name and Address of Reporting Person [*] Malhotra R. Rimmy	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)	3. Date of Earliest Transaction (Month/Day/Year) 08/31/2023	- X Director 10% Owner Officer (give title Other (specify below) below)				
C/O INFUSYSTEM HOLDINGS, INC. 3851 WEST HAMLIN ROAD	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street)		Form filed by More than One Reporting Person				
ROCHESTER MI 48309 HILLS						
(City) (State) (Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transad Code (li 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	 Transaction(s) (Instr. 3 and 4) 		(Instr. 4)
Common Stock	08/31/2023		S		10,000	D	\$10.3643 ⁽¹⁾	75,000	Ι	See FN ⁽²⁾
Common Stock	09/01/2023		S		12,500	D	\$10.2429(1)	62,500	Ι	See FN ⁽²⁾
Common Stock	09/05/2023		S		5,000	D	\$10.1945(1)	57,500	Ι	See FN ⁽²⁾
Common Stock								23,225	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Derivative				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares reported herein were sold in multiple transactions. The reporting person undertakes to provide to the Issuer, and security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price.

2. Represents shares directly owned by Nicoya Fund, LLC, a Delaware limited liability company. Mr. Malhotra is managing member of Nicoya Capital, LLC, which is the managing member of Nicoya Fund, LLC. Mr. Malhotra disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.

Remarks:

/s/ Kevin Whitman, Attorney-in-	09/05
Fact for R. Rimmy Malhotra	09/03

** Signature of Reporting Person

09/05/2023

Date

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

 * 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).

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

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 Number.

May continue. S