FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB Number:	3235-0287
l	Estimated average burden	
l	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

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

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) 05/18/2023	X	Director Officer (give title below)	10% Owner Other (specify below)		
C/O INFUSYSTEM HOLDINGS, INC. 3851 WEST HAMLIN ROAD (Street)		C	4. If Amendment, Date of Original Filed (Month/Day/Year)	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	Person			
ROCHESTER HILLS	ESTER MI 48309		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contra	ct, instruct	ion or written plan that is intended	to satisfy the		
(City) (State) (Zip)		(Zip)	☐ affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

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)	Transaction Code (Instr.		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								23,225	D	
Common Stock								222,574	I	See FN ⁽¹⁾

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

3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		n Derivative		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported		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)		
Stock Options (right to buy)	\$9.18	05/18/2023		A		24,424		05/18/2024 ⁽²⁾	05/18/2033	Common Stock	24,424	\$0	24,424	D	

Explanation of Responses:

- 1. 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.
- 2. The option, representing the right to purchase a total of 24,424 shares of InfuSystem Holdings, Inc. common stock, vests on May 18, 2024.

Remarks:

/s/ Kevin Whitman, Attorney-in-Fact for R. Rimmy Malhotra 05/19/2023

** Signature of Reporting Person 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.