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FORM 4

Check this box if no 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

OMB APPROVAL

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

1. Name and Address of Reporting Person [*] <u>Hebbar Sudarshan</u>				er Name and Ticke iMedica, Inc.		rmbol		tionship of Reportin all applicable) Director	Owner			
(Last) C/O CALCIM	ast) (First) (Middle) O CALCIMEDICA, INC.			e of Earliest Transad /2023	X	Officer (give title below) Chief Med	Other below) lical Officer	(specify				
505 COAST S	. BLVD. #202		4. If Ar	nendment, Date of	Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group	0 (
(Street)								Form filed by One				
LA JOLLA	CA	92037						Form filed by Mor Person	e than One Rep	orting		
(City)	(State)	(Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the 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 Securit	v (Instr. 3)		2. Transaction	2A. Deemed	3.	4. Securities Acquired (A	() or	5. Amount of	6. Ownership	7. Nature		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	· · · · · · ·	3. Transac Code (Ir 8)	tion		posed Of (D) (Instr. 3, 4 and Beneficially Owned Following Reported Generation (D) or Indirect (I) (Instr. 4)			Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount (A) or Brice Tra		Transaction(s) (Instr. 3 and 4)		(1150.4))	

	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)	4. Transac Code (Ir 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Transaction(s) (Instr. 4)	10. Ownership 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				
Employee Stock Option (Right to Buy)	\$3.25	05/08/2023		A		60,709		(1)	05/07/2033	Common Stock	60,709	\$0.00	60,709	D	

Explanation of Responses:

1. 1/48th of the shares subject to the option vest in equal monthly installments over a four year period following the date of grant.

Remarks:

/s/John Dunn, Attorney-in-Fact 05/10/2023

** 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.