

OMB APPROVAL	
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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

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

1. Name and Address of Reporting Person* <u>Venkatesan Jay</u> (Last) (First) (Middle) <u>C/O ANGION BIOMEDICA CORP.</u> <u>51 CHARLES LINDBERGH BLVD.</u> (Street) <u>UNIONDALE NY 11553</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Angion Biomedica Corp. [ANGN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) See Remarks
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/09/2021</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>02/11/2021</u>	

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/09/2021		X		396,329	A	\$6.43	1,598,440	D	
Common Stock	02/09/2021		S ⁽¹⁾		159,177	D	\$16	1,367,263	D	
Common Stock	02/09/2021		C		262	A	\$11.57	1,439,525	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)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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				
Warrant to Purchase Common Stock	\$6.43	02/09/2021		X			396,329	(I)	07/05/2028	Common Stock	396,329	\$0	0	D	

Explanation of Responses:

1. On February 9, 2021 the Reporting Person exercised a warrant to purchase an aggregate of 396,329 shares of the Issuer's common stock for \$6.43 a share. The Reporting Person paid the exercise price on a cashless basis, resulting in the issuer's withholding of 159,177 of the warrant shares to pay the exercise price and issuing to the Reporting Person the remaining 237,152 shares of common stock.

Remarks:

President and Chief Executive Officer and Director

/s/ Jennifer J. Rhodes, as attorney-in fact for Jay R. Venkatesan 05/27/2022

** 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.