FORM 4

UNITED

Washington, D.C. 20549

D STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

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 purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

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* Rood John C.						2. Issuer Name and Ticker or Trading Symbol Momentus Inc. [MNTS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (check title) Other (creeify)					
(Last) (First) (Middle) C/O MOMENTUS INC. 3901 N. FIRST STREET					11/	Date of Earliest Transaction (Month/Day/Year) 11/01/2024 4. If Amendment, Date of Original Filed (Month/Day/Year)								Officer (give title Other (specify below) Chief Executive Officer 6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN JOSE CA 95134 (City) (State) (Zip)				-										Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of	Security (Ins		le I - No	n-Deri\ 2. Transa		2A	. Deer	ned	3.			ies Acquire	ed (A) or	5.	Amou	ınt of			7. Nature
, ,				Date (Month/D	Date (Month/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4			Be Ov	Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class A Common Stock 11/01/2									М		4,583	A	\$0	21,104(1)		104(1)		D	
Class A Common Stock 11/01/2					/2024	.024			F		1,380	2) D	\$0.56	668 19,7		724 ⁽¹⁾		D	
		T	able II -						,		osed of	,		y Owr	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	ned n Date,	d 4. Date, Transact Code (Ins		5. Number of		•	xercis	sable and e						ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares	1					
							1	. —						1					

Explanation of Responses:

- 1. Reflects a 1-for-50 reverse stock split that was effected by Momentus Inc. on August 23, 2023.
- 2. These shares were withheld by the Issuer in order to satisfy certain tax withholding obligations in connection with the issuance of vested restricted stock units.
- 3. Each Restricted Stock Unit (RSU) represents a contingent right to receive one share of Momentus, Inc. Class A Common Stock.
- 4. The RSU Award will vest 6.25% of the total number of RSUs on November 20, 2021. 18.75% of the total number of RSUs will vest upon the first anniversary starting on August 20, 2022 and as to 25% of the total number of RSUs on each of the second, third and fourth anniversaries, subject to Executive's continued Employment through each such vesting date.

Remarks:

/s/ Paul Ney, Attorney-in-Fact 11/05/2024

** 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.