FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF	CHANGES	IN BEI	NEFICIAL	. OWNERSH	ΙP

OMB APF	OMB APPROVAL									
OMB Number:	3235-0287									
Estimated average burden										
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).

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]										elationship of ck all applica Director	able)	g Pers	on(s) to Issu	
(Last) (First) (Middle) C/O MOMENTUS INC. 3901 N. FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 08/20/2022									_ >	Officer (give title below) Chief Executive				
(Street) SAN JOS		A tate)	95134 (Zip)		4. If <i>i</i>									6. Inc Line)	Form fil	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action 2A. Deemed Execution Date,		, 3	3. Transaction Code (Instr.		quired	(A) or	5. Amoun Securities Beneficia Owned Fo	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership						
								[Code	v	Amount	(A) or D)	Price	Reported Transacti (Instr. 3 a	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Class A Common Stock 08/2				08/20	0/2022			M		171,861		A	\$0	201	201,106		D			
Class A Common Stock 08/20)/2022				F		77,510 ⁽¹⁾ D S		\$1.88	123,596			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 Da if any (Month/Day/Y		ode (Ins	sinsaction de (Instr. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)		vative urities uired (A) isposed)) (Instr.	6. Date Exercis Expiration Date (Month/Day/Ye				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				C	ode V	,			Date Exe	e ercisable		xpiration ate	Title	O	amount or lumber of Shares		(Instr. 4)			
Restricted Stock Units	\$0.0	08/20/2022		1	М			171,861		(2)	0	8/20/2025	Class Comn Stoc	non 1	71,861	\$0	687,44	43	D	

Explanation of Responses:

- 1. 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.
- 2. 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/ Jikun Kim, Attorney-in-Fact 08/23/2022

** Signature of Reporting Person

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.