FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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

				or Section 30	h) of the	Inves	tmen	nt Company Ac	t of 194	10								
1. Name and Address of Reporting Person* Prime Movers Lab Fund I LP				2. Issuer Name and Ticker or Trading Symbol Momentus Inc. [MNTS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner							
(Last)	(Fi	rst) (f	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/07/2023							Officer (give title Other (specify below) below)							
P.O. BOX 12829				4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line)								Applicable						
(Street) JACKSON WY 83002				X									Form filed by One Reporting Person					
(City) (State) (Zip)				Rule 10k	5-1(c) Tr	ans	saction In	ndica	tion								
(- 3)	(, ,		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-Derivat	ive Securit	ies Ac	quire	ed,	Disposed	of, or	Benefic	ially	Owne	ed					
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)				d (A) or r. 3, 4 and 5) Benefi Owned		s Ily	6. Ownership Form: Direct (D) or Indirect (I)	rect In B (I) O	Nature of direct eneficial wnership			
					Co	de	v	Amount	(A) or (D)	Price	Re Tra	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)		
Class A c	ommon sto	ck	06/07/2023			S		1,042,308	D	\$0.3069	(7)	14,124	,353	D ⁽¹⁾⁽	6)			
Class A c	ommon sto	ck	06/07/2023		:	S		413,152	D	\$0.3069) (7)	5,598	,628	I	N P	leld by Iomentus ML SPV LP ⁽²⁾⁽⁶⁾		
Class A c	ommon sto	ck	06/08/2023			S		1,822,239	D	\$0.2659	(8)	12,302	2,114	D ⁽¹⁾⁽	6)			
Class A c	ommon sto	ck	06/08/2023			S		722,301	D	\$0.2659)(8)	4,876	,327	I	N P	feld by Iomentus ML SPV LP ⁽²⁾⁽⁶⁾		
Class A c	ommon sto	ck										960,8	330	I	N P	feld by fomentus ML SPV LP ⁽³⁾⁽⁶⁾		
Class A c	ommon sto	ck										2,383	,123	I	N P	feld by fomentus ML SPV LP ⁽⁴⁾⁽⁶⁾		
Class A common stock											949,254		I	P M G F	rime Iovers rowth und I P ⁽⁵⁾⁽⁶⁾			
		Tab	le II - Derivativ									wned	l					
1. Title of	2.	3. Transaction	· • · · ·	s, calls, wa		· ·		Exercisable and	_	itle and	8. Pric	ce of	9. Numbe	r of 10	·.	11. Nature		
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any	Transaction Code (Instr. 8)	lumber f berivative ecurities cquired A) or bisposed f (D) nstr. 3, 4 nd 5)	Exp	oiratio	on Date Day/Year)	Ame Sec Und Der Sec	ount of urities lerlying ivative urity tr. 3 and 4)	Derivative Security (Instr. 5)				wnership orm: rect (D) Indirect (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
				Code V (A) (D)	Date Exe	e ercisa	Expiratio	n Title	Amount or Number of Shares								

(Last) P.O. BOX 12829	(First)	(Middle)					
(Street) JACKSON	WY	83002					
(City)	(State)	(Zip)					
Name and Address of Reporting Person* Sloss Dakin							
(Last) C/O PRIME MOV	(First) ERS LAB, P.O. BO						
(Street) JACKSON	WY	83002					
(City)	(State)	(Zip)					
Name and Address of Reporting Person* Prime Movers Growth Fund I LP							
(Last) P.O. BOX 12829	(First)	(Middle)					
(Street) JACKSON	WY	83002					
(City)	(State)	(7in)					
(City) (State) (Zip) 1. Name and Address of Reporting Person* Momentus PML SPV 1 LP							
(Last) (First) (Middle) C/O PRIME MOVERS LAB, P.O. BOX 12829							
(Street) JACKSON	WY	83002					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* MOMENTUS PML SPV 2 LP							
(Last)	(First)	(Middle)					
C/O PRIME MOV	TERS LAB, P.O. BO	X 12829					
(Street) JACKSON	WY	83002					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* Momentus PML SPV 3 LP							
(Last) C/O PRIME MOV	(First) TERS LAB, P.O. BO	(Middle) X 12829					
(Street) JACKSON	WY	83002					
(City)	(State)	(Zip)					

Explanation of Responses:

- $1. \ Held \ by \ Prime \ Movers \ Lab \ Fund \ I \ LP \ ("PML"). \ Prime \ Movers \ Lab \ GP \ I \ LLC \ ("PML \ GP") \ is \ the \ general \ partner \ of \ PML.$
- 2. Held by Momentus PML SPV 1 LP ("PML SPV 1"). PML GP is the general partner of PML SPV 1.
- 3. Held by Momentus PML SPV 2 LP ("PML SPV 2"). Prime Movers Lab GP II LLC ("PML GP II") is the general partner of PML SPV 2.
- 4. Held by Momentus PML SPV 3 LP ("PML SPV 3"). PML GP II is the general partner of PML SPV 3.
- $5. \ Held \ by \ Prime \ Movers \ Growth \ Fund \ I \ LP \ ("PM \ Growth"). \ Prime \ Movers \ Growth \ GP \ I \ LLC \ ("PM \ Growth \ GP") \ is \ the \ general \ partner \ of \ PM \ Growth.$

6. Dakin Sloss is the manager of PML GP, PML GP II and PM Growth GP, and may be deemed to beneficially own the securities held by PML, PML SPV 1, PML SPV 2, PML SPV 3 and PM Growth. Mr. Sloss disclaims any beneficial ownership of the securities reported herein for purposes of Section 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), except to the extent of its pecuniary interest therein.

7. The price of \$0.3069 per share represents a weighted average of purchase prices ranging from \$0.30000 to \$0.35035 per share. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.

8. The price of \$0.2659 per share represents a weighted average of purchase prices ranging from \$0.2610 to \$0.3100 per share. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.

/s/ Taylor Frankel, Authorized

Person on behalf of the General Partner of each 06/09/2023

Reporting Person

<u>Dakin Sloss /s/ Taylor</u> <u>Frankel, Attorney-in-fact</u> <u>06/09/2023</u>

** Signature of Reporting Person Dat

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.