FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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|-------------|------|-------|

| Check this box if no longer subject to | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
|--|--|
| 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 |

| OMB APPROVAL | | | | | | | | | |
|---------------------|-----------|--|--|--|--|--|--|--|--|
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| hours per response: | | | | | | | | | |

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

| Name and Address of Reporting Person* Kennedy Fred G III | | | 2. Issuer Name and Ticker or Trading Symbol Momentus Inc. [MNTS] | | | | | | | | (Ch | | cable) or (give title | ig Pers | 10% Ov Other (s | vner | | | | |
|--|---|--|---|---------|---|--|--------------|--------|---|------------------------|---------------------|---------------|--|---|--|--|--|--|--|--|
| (Last) (First) (Middle) C/O MOMENTUS INC. 3901 N. FIRST STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/20/2021 | | | | | | | | | X Office (give title below) President | | | | | | |
| (Street) SAN JOS (City) | | | 95134 (Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | e) X Form t Form t | ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Tab | le I - No | n-Deriv | ative | Sec | curiti | ies Ac | quired | , Dis | posed o | of, or | Bene | eficial | ly Owned | ŀ | | | | |
| 1. Title of Security (Instr. 3) | | 2. Transaction Date (Month/Day/Year) | | ar) E | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (Instr. | | | | | | 5. Amou Securition Benefici Owned I | es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | Code | v | Amount | nt (A) or (D) | | Price | Transac (Instr. 3 | tion(s) | | | (Instr. 4) | | | |
| Class A Common Stock | | | 12/20 | 0/2021 | | | | М | | 9,543 | 3 | Α | \$0 | 66 | ,733 | D | | | | |
| Class A Common Stock | | | 12/20 | 0/2021 | | | F | 5,0 | | 5,025 ⁽¹⁾ D | | \$4.63 | 61,708 | | | D | | | | |
| | | 7 | able II - | | | | | | | | osed of converti | | | | Owned | | , | | | |
| 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/Da | Date, | Code (Ins | | | | 6. Date Exercisa Expiration Date (Month/Day/Yea | | Amount of | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly O D O I | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | OI N Of | umber | | | | | | |
| Restricted Stock | \$0.0 | 12/20/2021 | | | M | | | 9,543 | (2) | 0 | 9/20/2024 | Class Comm | ion S | 9,543 | \$0 | 314,93 | 0 | 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 29.2% of the total number of RSUs upon November 20, 2021. As to the balance of the 70.8% of the total number of RSUs, these RSUs will vest monthly on the 20th of each month, evenly split (70.8%/34) across the following 34 months, subject to Executive's continued Employment through each such vesting date.

Remarks:

/s/ Jikun Kim, Attorney-in-Fact 12/21/2021

** 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.