FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. 20549 |
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| Check this box if no longer subject | STA |
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| to Section 16. Form 4 or Form 5 | |
| obligations may continue. See | |
| Instruction 1(b). | |

ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Harms Christopher | | | | | | 2. Issuer Name and Ticker or Trading Symbol Amplitude, Inc. [AMPL] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
|--|------|--|----------|------------------------------------|---|---|---|--|--|-----------------------|--------------------|---|---|--|---|---|---|---|--|--|
| (Last) | (Fir | , | Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2024 | | | | | | | | | | belov | Officer (give title below) Chief Finar | | Other (s below) Officer | pecify | |
| 201 THIRD ST., SUITE 200 | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| (Street) SAN FRANCISCO CA 94103 | | | | | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) | (St | ate) (Z | Zip) | | $ _{\Box}$ | Rule 10b5-1(c) Transaction Indication 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 - No | n-Deriva | tive S | Secu | rities | Acc | quired | , Dis | posed of | , or E | 3ene | eficia | lly Own | ed | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | Exectification if any | Deemed cution Date, y nth/Day/Year) | | 3. 4. Securities Acquire Disposed Of (D) (Ins 5) | | | | | 5. Amount of Securities Beneficially Owned Following | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | Code | v | Amount | (A) or (D) Pr | | Price | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | |
| Class A Common Stock 02/15/2 | | | | 2024 | | | | F 18,0 | | 18,040 ⁽¹⁾ | | | \$14.2 | 6 590 | 590,293(2) | | D | | | |
| | | Tal | ble II | | | | | | | | osed of, convertib | | | | / Owne | d | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security | | 3. Transaction Date (Month/Day/Year) |) if any | eemed tion Date, n/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 Exerci Expiration Da (Month/Day/Yo | | ate | 7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) | | | 8. Price of Derivative Security Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | y C | 10. Ownership Form: Direct (D) or Indirect I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | sable | Expiration Date | Title | or Nun of | ount nber res | | | | | | |

1. Represents shares of the Issuer's Class A Common Stock withheld by the Issuer solely to satisfy tax withholding obligations in connection with the net issuance of shares of the Issuer's Class A Common Stock delivered to the reporting person on February 15, 2024, from the vesting of restricted stock units ("RSUs"), and does not represent a sale by the reporting person.

2. Includes 488.670 RSUs.

Remarks:

/s/ Elizabeth Fisher, as

Attorney-in-Fact for

** Signature of Reporting Person

02/16/2024

Christopher Harms

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.