FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-OMB Number: 0104 Estimated average burden

hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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* Martinez Axel | Requiring S (Month/Day | 2. Date of Event Requiring Statement (Month/Day/Year) 11/10/2022 3. Issuer Name and Ticker or Trading Symbol Astra Space, Inc. [ASTR] | | | | | |
|--|---------------------------|--|--|--|------------------------------------|--|--|
| (Last) (First) (Middle) C/O ASTRA SPACE, INC. 1900 SKYHAWK STREET (Street) ALAMEDA CA 94501 (City) (State) (Zip) | _ | | 4. Relationship of Reporting Issuer (Check all applicable) Director X Officer (give title below) Chief Financial | 10% C Other below) | owner (specify | Person | /Year) pint/Group Filing e Line) by One Reporting by More than One |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | |
| 1. Title of Security (Instr. 4) | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| Class A Common Stock | | | 1,500,000(1) | D | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year) | | ate | 3. Title and Amount of Se Underlying Derivative Se (Instr. 4) | curity Convers | | ise Form: | 6. Nature of Indirect Beneficial Ownership (Instr. |
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Price of Derivative Security | Direct (D) or Indirect (I) (Instr. 5) | 5) |

Explanation of Responses:

1. In connection with the execution of his Employment Agreement, dated September 27, 2022, the reporting person was eligible to receive a grant of restricted stock units ("RSUs") under the Astra Space, Inc. 2021 Omnibus Plan. The Compensation Committee approved the grant of RSUs on October 20, 2022. The RSUs granted to the reporting person vest as follows: 25% on November 15, 2023, and then in substantially equal quarterly installments on each February 15, May 15, August 15 and November 15, through and including August 15, 2026. Each RSU is equivalent in value to one share of Class A common stock, par value \$0.0001 per share, of Astra Space, Inc. The reporting person was appointed Chief Financial Officer of Astra Space, Inc. as of November 10, 2022.

/s/ Axel Martinez

11/14/2022

** Signature of Reporting

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 5 (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.