

☐ 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

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

1. Name and Address of Reporting Person* <u>KEMP CHRIS</u> (Last) (First) (Middle) <u>C/O ASTRA SPACE, INC.</u> <u>1900 SKYHAWK STREET</u> (Street) <u>ALAMEDA</u> <u>CA</u> <u>94501</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Astra Space, Inc. [ASTR]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>09/20/2021</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <u>See Remarks</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	09/20/2021		A		650,809 ⁽¹⁾	A	\$0.00 ⁽²⁾	650,809	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 Date, if any (Month/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 Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee stock option (right to buy)	\$9.04	09/20/2021		A		1,301,618		(3)	09/20/2031	Class A Common Stock	1,301,618	\$0.00	1,301,618	D	
Employee stock option (right to buy)	\$9.04	09/20/2021		A		6,508,088		(4)	09/20/2031	Class A Common Stock	6,508,088	\$0.00	7,809,706	D	

Explanation of Responses:

1. On the transaction date, the reporting person received a grant of restricted stock units ("RSUs") under the Astra Space, Inc. 2021 Omnibus Incentive Plan (the "Plan"). The RSUs granted to the reporting person vest as follows: 25% of the grant vesting on August 15, 2022, and then in substantially equal quarterly installments beginning on November 15, 2022, through and including August 15, 2025.
2. 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 "Company").
3. On the transaction date, the reporting person received a grant of time-based stock options (the "Time-Based Options") under the Plan. The Time-Based Options granted to the reporting person vest as follows: 25% of the grant vesting on August 15, 2022, and then in substantially equal quarterly installments beginning on November 15, 2022, through and including August 15, 2025.
4. On the transaction date, the reporting person received a grant of a stock option under the Plan that vests pursuant to certain milestones set forth in the applicable award agreement, which form is filed as an exhibit to the Company's Current Report on Form 8-K filed on the date hereof.

Remarks:

Chief Executive Officer and President

/s/ Chris Kemp

** Signature of Reporting Person

09/22/2021

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.