UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 Date of Report (Date of earliest event reported): October 31, 2022

AST SpaceMobile, Inc.

(Exact name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-39040 (Commission File Number) 84-2027232 (IRS Employer Identification No.)

Midland Intl. Air & Space Port
2901 Enterprise Lane
Midland, Texas
(Address of Principal Executive Offices)

79706 (Zip Code)

Registrant's Telephone Number, Including Area Code: (432) 276-3966

Not Applicable (Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to si	imultaneously satisfy the filing obligation of the registrant
under any of the following provisions:	

	Written communications	pursuant to R	Rule 425	under the	Securities <i>I</i>	Act (17	CFR 230.425)
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- □ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- ☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Class A common stock, par value \$0.0001 per	ASTS	The NASDAQ Stock Market LLC
share		
Warrants exercisable for one share of Class A	ASTSW	The NASDAQ Stock Market LLC
common stock at an exercise price of \$11.50		

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company ⊠

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box



Item. 8.01 Other Events.

On October 31, 2022, AST SpaceMobile, Inc. ("AST SpaceMobile" or the "Company") filed a registration statement on Form S-3 (the "New Registration Statement"). The Company currently intends to suspend use of its previously-filed registration statement on Form S-3 (File No. 333-265513) following the effectiveness of the New Registration Statement.

Exhibit No.	Description
104	Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

AST SPACEMOBILE, INC.

Date: October 31, 2022 By: /s/ Sean R. Wallace

Name: Sean R. Wallace Title: Chief Financial Officer