UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): August 12, 2019 (August 8, 2019)

PLURISTEM THERAPEUTICS INC.

(Exact Name of Registrant as Specified in Its Charter)

Nevada	001-31392	98-0351734
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)
MATAM Advanced Technology Pa Building No. 5 Haifa, Israel	ırk	3508409
(Address of Principal Executive Office	ces)	(Zip Code)
(Regis	011 972 74 710 7171 strant's telephone number, including area co	ode)
(Former n	Not applicable ame or former address, if changed since las	t report)
Check the appropriate box below if the Form 8-K fili following provisions:	ng is intended to simultaneously satisfy the	e filing obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
☐ Pre-commencement communications pursuant to l	Rule 14d-2(b) under the Exchange Act (17	CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to l	Rule 13e-4(c) under the Exchange Act (17	CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the A	Act:	
Title of each class Common Stock, par value \$0.00001 per share	Trading Symbol(s) PSTI	Name of each exchange on which registered The Nasdaq Capital Market
Indicate by check mark whether the registrant is an e (§230.405 of this chapter) or Rule 12b-2 of the Securit		
Emerging growth company \square		
If an emerging growth company, indicate by check manew or revised financial accounting standards provided		

Item 8.01 Other Information.

On August 8, 2019, Pluristem Therapeutics Inc., or the Company, received a letter from the Nasdaq Stock Market LLC, or Nasdaq, that the staff had determined that the closing bid price of the Company's common stock had been at \$1.00 per share or greater for at least 10 consecutive business days and, accordingly, that the Company had regained compliance with Nasdaq Listing Rule 5550(a)(2) for continued listing on the Nasdaq Capital Market.

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 hereunto duly authorized.

PLURISTEM THERAPEUTICS INC.

By: /s/ Chen Franco-Yehuda Name: Chen Franco-Yehuda Title: Chief Financial Officer

Date: August 12, 2019