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): May 28, 2019

Mercury Systems, Inc. (Exact Name of Registrant as Specified in its Charter)

000-23599 04-2741391 Massachusetts

(State or Other Jurisdiction of Incorporation)

(Commission File Number)

(IRS Employer Identification No.)

50 Minuteman Road, Andover, Massachusetts

01810

(Address of Principal Executive Offices)

(Zip Code)

Registrant's telephone number, including area code: (978) 256-1300

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the below):	e appropriate box below if the Form 8-K filing is intended to s	imultaneously satisfy the filing obligation of the	registrant under any of the following provisions (see General Instruction A.2.
	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 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))		
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.			
Se	ecurities registered pursuant to Section 12(b) of the Act:		
Т	itle of each class	Trading Symbol(s)	Name of each exchange on which registered
C	Common Stock, par value \$0.01	MRCY	Nasdaq Global Select Market

Item 8.01 Other Events

On May 28, 2019, Mercury Systems, Inc. (the "Company") closed its previously announced underwritten public offering of 6,000,000 shares of the Company's common stock, par value \$0.01 per share. At the closing the Company issued 6,000,000 common shares for total proceeds to the Company, before expenses but after underwriting fees, of \$395.4 million.

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.

Dated: May 28, 2019 MERCURY SYSTEMS, INC.

By: /s/ Michael D. Ruppert

Michael D. Ruppert

Executive Vice President, Chief Financial Officer, and Treasurer