Seanergy Maritime Holdings Corp. Form 6-K September 29, 2017 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of September 2017

Commission File Number: 001-34848

SEANERGY MARITIME HOLDINGS CORP.

(Translation of registrant's name into English)

16 Grigoriou Lambraki Street 166 74 Glyfada Athens, Greece (Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F [X] Form 40-F []

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): ____

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)7:

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or

other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

INFORMATION CONTAINED IN THIS FORM 6-K REPORT

This Report on Form 6-K is being filed by Seanergy Maritime Holdings Corp. (the "Company") to announce the results of the annual meeting of its shareholders held on Wednesday, September 27, 2017 at the Company's executive offices.

At the meeting the following proposals were approved and adopted: 1) the election of Ms. Christina Anagnostara, as Class B Director to serve until the 2020 Annual Meeting of Shareholders, 2) the appointment of Ernst & Young (Hellas) Certified Auditors-Accountants S.A. as the Company's Independent Registered Public Accounting Firm for the fiscal year ending December 31, 2017, and 3) the approval of a reverse stock split of the Company's issued and outstanding common stock by a ratio of not less than one-for-two and not more than one-for-fifteen with the exact ratio to be set at a whole number within this range to be determined by the Company's board of directors in its discretion and of the related amendment to the Company's Amended and Restated Articles of Incorporation. The Company does not have any immediate plans to perform a reverse stock split.

This report is hereby incorporated by reference into the Company's registration statements on Form F-3 (File Nos. 333-166697, 333-169813, 333-205301, and 333-214967).

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.

SEANERGY MARITIME HOLDINGS CORP. (Registrant)

/s/ Stamatios Tsantanis

Dated: September 29, 2017 By: Stamatios Tsantanis

Chief Executive Officer