Navios Maritime Acquisition CORP Form 6-K December 22, 2010

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

Dated: November 9, 2010 Commission File No. 001-34104

NAVIOS MARITIME ACQUISITION CORPORATION

85 Akti Miaouli Street, Piraeus, Greece 185 38

(Address of Principal Executive Offices)

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

Form 20-F b Form 40-F o

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):

Yes o No b

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):

Yes o No b

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes o No b

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

N/A

Dated as of November 9, 2010, Navios Maritime Acquisition Corporation entered into the First Supplemental Indenture in order to add the entities identified in such First Supplemental Indenture as guarantors to its Indenture, dated October 21, 2010, providing for the issuance of its 8 5/8% First Priority Ship Mortgage Notes due 2017. A copy of the First Supplemental Indenture is furnished as Exhibit 10.1 to this Report and is incorporated herein by reference.

This Report on Form 6-K is hereby incorporated by reference into the Navios Maritime Acquisition Corporation Registration Statements on Form F-3, File Nos. 333-151707 and 333-169320.

2

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.

NAVIOS MARITIME ACQUISITION CORPORATION

By: /s/ Angeliki Frangou Angeliki Frangou Chief Executive Officer Date: December 22, 2010

EXHIBIT INDEX

Exhibit No. Exhibit

First Supplemental Indenture dated November 9, 2010