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): August 6, 2021

RICE ACQUISITION CORP. II

(Exact Name of Registrant as Specified in its Charter)

Cayman Islands

(State or other jurisdiction of incorporation)

001-40503

(Commission File Number)

98-1580612

(I.R.S. Employer Identification No.)

102 East Main Street, Second Story Carnegie, Pennsylvania 15106

(Address of principal executive offices, including zip code)

(713) 446-6259

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

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

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

Title of each class registered	Trading Symbol(s)	Name of each exchange on which registered
Units, each consisting of one Class A ordinary share, \$0.0001 par	RONI U	The New York Stock Exchange
value, and one-fourth of one redeemable warrant		
Class A ordinary shares, par value \$0.0001 per share	RONI	The New York Stock Exchange
Warrants, exercisable for one Class A ordinary share at an	RONI WS	The New York Stock Exchange
exercise price of \$11.50 per share		

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 August 6, 2021, Rice Acquisition Corp. II (the "Company") issued a press release, a copy of which is attached as Exhibit 99.1 to this Current Report on Form 8-K, announcing that the holders of the Company's units may elect to separately trade the Class A ordinary shares and warrants included in the units commencing on August 6, 2021. Those units not separated will continue to trade on the New York Stock Exchange (the "NYSE") under the symbol "RONI U," and each of the Class A ordinary shares and warrants that are separated will trade on the NYSE under the symbols "RONI" and "RONI WS," respectively. Holders of units will need to have their brokers contact Continental Stock Transfer & Trust Company, the Company's transfer agent, in order to separate the units into Class A ordinary shares and warrants. No fractional warrants will be issued upon separation of the units and only whole warrants will trade.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibits are filed with this Current Report on Form 8-K:

Exhibit No.	Description of Exhibits
99.1	Press Release dated August 6, 2021.

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.

Date: August 6, 2021

RICE ACQUISITION CORP. II

By: /s/ James Wilmot Rogers
Name: James Wilmot Rogers
Title: Chief Accounting Officer

Rice Acquisition Corp. II Announces the Separate Trading of its Class A Ordinary Shares and Warrants, Commencing August 6, 2021

CARNEGIE, Pennsylvania, August 6, 2021 — Rice Acquisition Corp. II (NYSE: RONI U) (the "Company") announced that, commencing August 6, 2021, holders of the units sold in the Company's initial public offering may elect to separately trade the Class A ordinary shares and warrants included in the units. No fractional warrants will be issued upon separation of the units and only whole warrants will trade. The Class A ordinary shares and warrants that are separated will trade on the New York Stock Exchange (the "NYSE") under the symbols "RONI" and "RONI WS," respectively. Those units not separated will continue to trade on the NYSE under the symbol "RONI U." Holders of units will need to have their brokers contact Continental Stock Transfer & Trust Company, the Company's transfer agent, in order to separate the units into Class A ordinary shares and warrants.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy the securities of the Company, nor shall there be any sale of these securities in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction. The offering was made only by means of a prospectus. Copies of the prospectus may be obtained from Citigroup, c/o Broadridge Financial Solutions, 1155 Long Island Avenue, Edgewood, NY 11717, telephone: 1-800-831-9146; and Barclays, c/o Broadridge Financial Solutions, 1155 Long Island Avenue, Edgewood, NY 11717, email: barclaysprospectus@broadridge.com, telephone: 1-888-603-5847.

About Rice Acquisition Corp. II

Rice Acquisition Corp. II is a newly organized blank check company incorporated as a Cayman Islands exempted company and formed for the purpose of effecting a merger, share exchange, asset acquisition, share purchase, recapitalization, reorganization or similar business combination with one or more businesses or entities. The Company's efforts to identify a prospective target business will not be limited to a particular industry, although it intends to focus its search for a target business in the broadly defined energy transition or sustainability arena.

Forward Looking Statements

This press release contains statements that constitute "forward-looking statements." Forward-looking statements are subject to numerous conditions, many of which are beyond the control of the Company, including those set forth in the Risk Factors section of the Company's registration statement and prospectus for the Company's initial public offering filed with the Securities Exchange Commission ("SEC"). Copies are available on the SEC's website, www.sec.gov. The Company undertakes no obligation to update these statements for revisions or changes after the date of this release, except as required by law.

Contact:

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