

**Eun Ah Choi**  
Senior Vice President  
Global Head of Regulatory Operations

August 15, 2024

Division of Corporation Finance  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

Division of Corporation Finance:

This is to certify that on August 15, 2024, The Nasdaq Stock Market LLC (the "Exchange") received from HCM II Acquisition Corp (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following securities:

Units, each consisting of one Class A ordinary share  
and one-half of one Redeemable Warrant  
Class A ordinary shares, par value \$0.0001 per share  
Redeemable Warrants, each whole warrant  
exercisable for one Class A ordinary share at a price  
of \$11.50 per share

We further certify that the securities described above have been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

