

Will Slattery
Vice President
Listing Qualifications

November 19, 2019

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 November 6, 2019, The Nasdaq Stock Market (the "Exchange") received from Canaan Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following securities:

Class A ordinary shares, par value US\$0.00000005 per share¹

American depository shares, each representing 15 Class A ordinary shares

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,



¹ Not for trading, but only in connection with the listing of the American depository shares on The Nasdaq Stock Market LLC. The American depository shares represent Class A ordinary shares and are being registered under the Securities Act of 1933, as amended, pursuant to a separate Registration Statement on Form F-6. Accordingly, the American depository shares are exempt from the operation of Section 12(a) of the Securities Exchange Act of 1934, as amended, pursuant to Rule 12a-8.