

November 5, 2021

Nangeng Zhang
Chairman and Chief Executive Officer
Canaan Inc.
1-2/F, QianFang Science Building C
Building No. 27, Zhongguancun Software Park (Phase I)
No. 8 Dongbeiwang West Road
Haidian District, Beijing, 100193
People's Republic of China

Re: Canaan Inc.
Form 20-F for the
File No. 001-39127

Fiscal Year Ended December 31, 2020

Dear Mr. Zhang:

We have reviewed your October 22, 2021 response to our comment letter and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to these comments within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments. Unless we note otherwise, our references to prior comments are to comments in our September 21, 2021 letter.

Form 20-F for the Fiscal Year Ended December 31, 2020

ITEM 3. Key Information, page 1

1. Disclose each permission that you or your subsidiaries are required to obtain from Chinese authorities to operate and issue your securities to foreign investors. State whether you or your subsidiaries are covered by permissions requirements from the China Securities Regulatory Commission (CSRC), the Cyberspace Administration of China (CAC), or any other entity that is required to approve your or your subsidiaries' operations, and state affirmatively whether you have received all requisite permissions and whether any permissions have been denied.

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ITEM 3.D. Risk Factors
Our ADSs may be delisted under the Holding Foreign Companies Accountable Act if the PCAOB is unable to inspect auditors..., page 32

2. Please expand your risk factor to disclose that in June 2021, the Senate passed the Accelerating Holding Foreign Companies Accountable Act which, if signed into law, would reduce the time period for the delisting of foreign companies under the Holding Foreign Companies Accountable Act to two consecutive years, instead of three years.
Consolidated Financial Statements
Statement of Cash Flows, page F-7

3. We note your response to prior comment nine but also note the significance of the non-cash write-downs of obsolete inventory and of prepayments to third party suppliers in 2019 and 2018. In future filings beginning with your Form 20-F for the year ended December 31, 2021, to enhance an investor's understanding of the cash provided by (used in) your operations, please revise the statements to separately present such significant non-cash charges as adjustments to net income/(loss) within your reconciliation of net income (loss) to net cash (used in)/provided by operating activities. Refer to ASC 230-10-45-28 and 45-29.

You may contact Dale Welcome, Staff Accountant, at 202-551-3865 or Martin James, Senior Advisor, at 202-551-3671 if you have questions.

FirstName LastNameNangeng Zhang
Comapany NameCanaan Inc.

Corporation Finance
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Manufacturing
FirstName LastName

Sincerely,
Division of
Office of