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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

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**Form 6-K**

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**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER  
THE SECURITIES EXCHANGE ACT OF 1934**

For the month of February 2021

Commission File Number: 001-39127

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**Canaan Inc.**

(Registrant's name)

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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  
(Address of principal executive office)

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

Form 20-F       Form 40-F

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       No

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       No

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**EXHIBITS**

**Exhibits  
Number**  
99.1

**Description**  
[Canaan Announces Improved Revenue Visibility in 2021](#)

**SIGNATURES**

Pursuant to the requirements of Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Canaan Inc.

Date: February 10, 2021

By: /s/ Nangeng Zhang

Name: Nangeng Zhang

Title: Chairman and Chief Executive Officer

**Canaan Announces Improved Revenue Visibility in 2021**

BEIJING, China, February 10, 2021 (GLOBENEWSWIRE) — Canaan Inc. (NASDAQ: CAN) (“Canaan” or the “Company”), a leading high-performance computing solutions provider, today announced that its revenue visibility has improved substantially in 2021 as a result of attaining purchase orders totaling more than 100,000 units of bitcoin mining machines from customers in North America. Many of those purchase orders were placed with prepayment and will likely occupy the Company’s current manufacturing capacity entirely for the full year of 2021 and beyond. With those fully committed purchase orders, the Company now enjoys a much higher degree of revenue visibility and more precise forecast. As such, the Company is able to leverage such information and additional liquidity to conduct its component purchases, production scheduling, warehousing and logistics.

Mr. Nangeng Zhang, Chairman and Chief Executive Officer of Canaan, commented, “We have changed our operations model in 2021. Previously we were selling bitcoin mining machines mostly to individual mining operators who may not have longer-term planning. In late 2020, we shifted our client base to mostly publicly traded companies and bitcoin-focused investment funds which tend to place sizable orders with longer-term commitment. As a result, we can now forecast our revenue much more precisely. Our increased revenue visibility is not only enabling us to plan our production and logistics well in advance, but also helping us to optimize our cost structure and improve our customer satisfaction rate. Above all, it should help us achieve profitable growth for the long run.”

**About Canaan Inc.**

Established in 2013, Canaan Inc. provides high-performance computing solutions to efficiently solve complex problems. In 2016, Canaan successfully initiated the production of its first 16nm chip and passed the test to receive China’s national high-tech enterprise certification. In 2018, Canaan achieved major technological breakthroughs to launch the K210, the world’s first-ever RISC-V-based edge artificial intelligence (AI) chip, which is now widely used for access control in situations such as smart door locks and more. Canaan Inc. is currently focused on the research and development of advanced technology, including such areas as AI chips, AI algorithms, AI architectures, system on a chip (SoC) integration and chip integration. Using the AI chip as its base, Canaan Inc. has established an intellectual value chain. Canaan Inc. also provides a suite of AI service solutions and is able to tailor these solutions to the needs of its partners. For more information, please visit: [investor.canaan-creative.com](http://investor.canaan-creative.com).

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**Safe Harbor Statement**

This announcement contains forward-looking statements. These statements are made under the “safe harbor” provisions of the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements can be identified by terminology such as “will,” “expects,” “anticipates,” “future,” “intends,” “plans,” “believes,” “estimates” and similar statements. Among other things, the business outlook and quotations from management in this announcement, as well as Canaan Inc.’s strategic and operational plans, contain forward-looking statements. Canaan Inc. may also make written or oral forward-looking statements in its periodic reports to the U.S. Securities and Exchange Commission (“SEC”) on Forms 20-F and 6-K, in its annual report to shareholders, in press releases and other written materials and in oral statements made by its officers, directors or employees to third parties. Statements that are not historical facts, including statements about Canaan Inc.’s beliefs and expectations, are forward-looking statements. Forward-looking statements involve inherent risks and uncertainties. A number of factors could cause actual results to differ materially from those contained in any forward-looking statement, including but not limited to the following: the Company’s goals and strategies; the Company’s future business development, financial condition and results of operations; the expected growth of the Bitcoin industry and the price of Bitcoin; the Company’s expectations regarding demand for and market acceptance of its products, especially its Bitcoin mining machines; the Company’s expectations regarding maintaining and strengthening its relationships with production partners and customers; the Company’s investment plans and strategies, fluctuations in the Company’s quarterly operating results; competition in its industry in China; and relevant government policies and regulations relating to the Company and cryptocurrency. Further information regarding these and other risks is included in the Company’s filings with the SEC, including its registration statement on Form F-1, as amended, and its annual reports on Form 20-F. All information provided in this press release and in the attachments is as of the date of this press release, and Canaan Inc. does not undertake any obligation to update any forward-looking statement, except as required under applicable law.

**Investor Relations Contact**

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