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

Form 6-K

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

For the month of October 2020

Commission File Number 001-39337

Ebang International Holdings Inc. (Exact name of registrant as specified in its charter)

26-27/F, Building 3, Xinbei Qianjiang International Building
Qianjiang Economic and Technological Development Zone
Yuhang District, Hangzhou, Zhejiang, 311100
People's Republic of China
+86 571-8817-6197
(Address of principal executive office)

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): □	

**Note**: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

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): □

**Note:** Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

### **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: October 22, 2020

Ebang International Holdings Inc.

By: /s/ Dong Hu

Name: Dong Hu Title: Chairman and Chief Executive Officer

## EXHIBIT INDEX

Exhibit		
Number	Description	
99.1	Press Release	

# Ebang International Holdings Inc. Establishes Subsidiary in Australia in Preparation of Establishing Digital Asset Financial Service Platform

Hangzhou, China, October 22, 2020 – Ebang International Holdings Inc. (Nasdaq: EBON, the "Company," "we" or "our"), a leading Bitcoin mining machine producer in the global market in terms of computing power sold in 2019\*, today announced that it has established a wholly-owned subsidiary in Australia as part of its growth strategy to build a digital asset financial service platform which is in the stages of preparation.

Mr. Dong Hu, Chairman and CEO of the Company, commented, "We are pleased to announce that the Company has established its presence in Australia in furtherance of our strategies to launch comprehensive blockchain-enabled financial business and capture the growth opportunity along the value chain of the blockchain industry. We are currently applying for the Australian financial service license in preparation for our global expansion."

There is no guarantee that the Company will receive the requisite regulatory approvals and licenses to operate its proposed business in Australia in a timely manner or on commercially reasonable terms, or at all, or that the Company will commence the proposed business as planned, or at all. Shareholders are cautioned not to place undue reliance on this press release.

#### **About Ebang International Holdings Inc.**

Ebang International Holdings Inc. is a leading Bitcoin mining machine producer in the global market in terms of computing power sold in 2019\*, with strong application-specific integrated circuit (ASIC) chip design capability underpinned by nearly a decade of industry experience and expertise in the telecommunications business. With its licensed or registered entities in various jurisdictions, the Company seeks to launch a fully-licensed digital asset financial service platform to provide professional, convenient and innovative trading services. For more information, please visit https://ir.ebang.com.cn/.

\*According to an industry report prepared by Frost & Sullivan in 2019

### Safe Harbor Statement

This press release contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and as defined in the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements include, without limitation, the Company's development plans and business outlook, which can be identified by terminology such as "may," "will," "expects," "anticipates," "aims," "potential," "future," "intends," "plans," "believes," "estimates," "continue," "likely to" and other similar expressions. Such statements are not historical facts, and are based upon the Company's current beliefs, plans and expectations, and the current market and operating conditions. Forward-looking statements involve inherent known or unknown risks, uncertainties and other factors, all of which are difficult to predict and many of which are beyond the Company's control, which may cause the Company's actual results, performance and achievements to differ materially from those contained in any forward-looking statement. Further information regarding these and other risks, uncertainties or factors is included in the Company's filings with the U.S. Securities and Exchange Commission. These forward-looking statements are made only as of the date indicated, and the Company undertakes no obligation to update or revise the information contained in any forward-looking statements as a result of new information, future events or otherwise, except as required under applicable law.

### **Investor Relations Contact**

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