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

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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 May 2022

Commission File Number 001-39337

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

Building 7, No. 5 Nangonghe Road, Linping Street 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.

EXPLANATORY NOTE

On May 24, 2022, Mr. Lei Chen notified Ebang International Holdings Inc. (the "Company") of his decision to resign as Chief Financial Officer of the Company (the "CFO") due to personal reasons, effective May 31, 2022. The board of directors (the "Board") of the Company accepted his resignation on May 31, 2022. Mr. Chen is not resigning due to any disagreement between the Company and Mr. Chen, or any matter related to the Company's operations, policies or practices.

On May 31, 2022, the Board appointed Mr. Dong Hu, Chairman of the Board and Chief Executive Officer of the Company, as CFO, effective May 31, 2022, until his duly qualified successor is appointed or until his earlier resignation or removal.

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: May 31, 2022

Ebang International Holdings Inc.

By: /s/ Dong Hu

Name: Dong Hu Title: Chairman, Chief Executive Officer and Chief Financial Officer