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(71) Applicants: ENVISION DIGITAL INTERNATIONAL PTE. LTD. [SG/SG]; 1 Harbourfront Avenue, #17-01, Keppel Bay Tower, Singapore 098632 (SG). SPIC ENVISION DIGITAL (JIANGSU) CO. LTD. [CN/CN]; Room 616, Chang Xing International Finance Building, No.1 Finance Road, Economic Development District, Wuxi, Jiangsu (CN).

(72) Inventor: ZHANG, Hongzhen; c/o SPIC Envision Digital (Jiangsu) Co. Ltd., Room 616, Chang Xing International Finance Building, No.1 Finance Road, Economic Development District, Wuxi, Jiangsu (CN).

(74) Agent: YUSARN AUDREY LLC; 4 Shenton Way, #14-03 SGX Centre 2, Singapore 068807 (SG).

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(54) Title: METHOD AND APPARATUS FOR UPLOADING STREAMING DATA, ACCESS DEVICE AND STORAGE MEDIUM

(57) Abstract: Embodiments of the present disclosure provide a method and apparatus for uploading streaming data, an access device and a storage medium, relating to the field of computer technologies. The method includes dividing the streaming data into real-time data and history data based on an acquisition timestamp of the streaming data in response to interrupting a network between the access device and a cloud device; determining an uploading rate of the history data according to a data volume of the real-time data in response to restoring the network; and uploading the history data based on the uploading rate during uploading the real-time data. In the embodiments of the present disclosure, the uploading rate of the history data and real-time data can be adjusted in real time based on the network status, and on the premise of ensuring that the real-time data is uploaded preferentially, the cached history data is uploaded, which improves the timeliness for uploading of the history data.