



US 20240214323A1

(19) **United States**

(12) **Patent Application Publication**
CHENG

(10) **Pub. No.: US 2024/0214323 A1**

(43) **Pub. Date: Jun. 27, 2024**

(54) **PACKET TRANSMISSION METHOD AND APPARATUS**

Publication Classification

(71) Applicant: **New H3C Technologies Co., Ltd.**,
Hangzhou (CN)

(72) Inventor: **Zuopin CHENG**, Beijing (CN)

(73) Assignee: **New H3C Technologies Co., Ltd.**,
Hangzhou (CN)

(21) Appl. No.: **18/557,364**

(22) PCT Filed: **Jul. 15, 2021**

(86) PCT No.: **PCT/CN2021/106623**

§ 371 (c)(1),

(2) Date: **Oct. 26, 2023**

(51) **Int. Cl.**

H04L 47/56 (2006.01)

H04L 47/2483 (2006.01)

(52) **U.S. Cl.**

CPC **H04L 47/562** (2013.01); **H04L 47/2483**
(2013.01)

(57)

ABSTRACT

The examples of the present disclosure provide a packet transmission method and apparatus, which relates to the field of network technology and is applied to the first network device. The method comprises: receiving a packet sent by a second network device; forwarding, after buffering the received packet for a preset time duration, the received packet. The disclosure of the technical solutions provided by the examples of the present disclosure improves the adaptability of the deterministic transmission to the WAN.

