



US 20230231307A1

(19) **United States**

(12) **Patent Application Publication**
CHIANG

(10) **Pub. No.: US 2023/0231307 A1**

(43) **Pub. Date: Jul. 20, 2023**

(54) **ANTENNA**

H01Q 9/28 (2006.01)

H01Q 21/06 (2006.01)

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

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CPC *H01Q 5/48* (2015.01); *H01Q 21/26* (2013.01); *H01Q 9/285* (2013.01); *H01Q 21/062* (2013.01)

(21) Appl. No.: **18/146,570**

(22) Filed: **Dec. 27, 2022**

(57)

ABSTRACT

Related U.S. Application Data

(60) Provisional application No. 63/299,449, filed on Jan. 14, 2022.

Publication Classification

(51) **Int. Cl.**

H01Q 5/48 (2006.01)

H01Q 21/26 (2006.01)

An antenna device includes a first antenna and a second antenna. The first antenna receives or transmits first radio frequency signals to a first direction. The second antenna receives or transmits second radio frequency signals to a second direction. The first direction is different from the second direction. The first antenna and the second antenna share radiators.

