



US 20230232295A1

(19) **United States**

(12) **Patent Application Publication**

WU

(10) **Pub. No.: US 2023/0232295 A1**

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

(54) **METHOD FOR CHANGING WORKING AREA, TERMINAL, AND NETWORK-SIDE DEVICE**

(30) **Foreign Application Priority Data**
Sep. 29, 2020 (CN) 202011053353.X

(71) Applicant: **VIVO MOBILE COMMUNICATION CO., LTD.**, Dongguan (CN)

(72) Inventor: **Yumin WU**, Dongguan (CN)

(73) Assignee: **VIVO MOBILE COMMUNICATION CO., LTD.**, Dongguan (CN)

(21) Appl. No.: **18/123,329**

(22) Filed: **Mar. 19, 2023**

Related U.S. Application Data

(63) Continuation of application No. PCT/CN2021/121656, filed on Sep. 29, 2021.

Publication Classification

(51) **Int. Cl.**
H04W 36/06 (2006.01)

(52) **U.S. Cl.**
CPC **H04W 36/06** (2013.01)

(57) **ABSTRACT**

A method for changing a working area, a terminal, and a network-side device are provided. The method includes: acquiring configuration information of at least one working area; working in a first working area according to the configuration information, the first working area being among the at least one working area indicated by the configuration information; and performing an operation of changing the first working area in a case that a trigger event is satisfied.

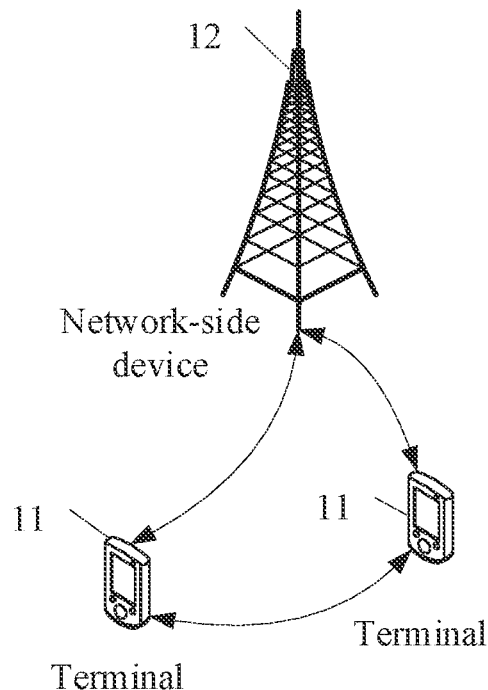


FIG. 1