

ROAMING STEERING METHOD, APPARATUS, DEVICE, STORAGE MEDIUM, AND SYSTEM

ABSTRACT

This application discloses a roaming steering method, an apparatus, a device, a storage
5 medium, and a system, and belongs to the field of communication technologies. In this application,
a reference roaming steering condition is determined by an access control device by performing,
for a plurality of times, a roaming steering test on one or more terminals belonging to a reference
model, and the reference model is a model of a target terminal. Therefore, the reference roaming
steering condition is similar to a roaming rule in the target terminal. In this case, when a first access
10 point device obtains the reference roaming steering condition and determines that the target
terminal satisfies the reference roaming steering condition, even if the target terminal does not
unconditionally obey roaming steering of the first access point device, there is a high probability
that the target terminal is successfully steered to roam. In addition, the access control device
determines different roaming steering conditions for terminals of different models. Even if
15 roaming rules in the terminals of different models are different, when roaming steering is
performed according to the foregoing method, a roaming steering success rate may also be
improved.

Fig. 5