

METHOD AND DEVICE FOR ANCHOR MASTER SELECTION

ABSTRACT

A method for anchor master selection includes: a device receives a NAN Beacon
5 frame, where the NAN Beacon frame carries first AM information and first TSF
information, and the first AM information includes: a first AMR, a first HC, and a first
AMBTT; if the NAN Beacon frame is used for AM selection, when the first AMR is
less than a second AMR and an MR of the device is greater than the first AMR,
switching a role of the device to AM, where second AM information recorded in the
10 device includes: the second AMR, a second HC, and a second AMBTT; and if the
NAN Beacon frame is used for AM selection, when the first AMR is less than the
second AMR, and the MR of the device is less than the first AMR, updating the
second AM information and second TSF information according to the NAN Beacon
frame.
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Figure 1