# ANCHOR MASTER AM MANAGEMENT METHOD AND NODE


## ABSTRACT

The present invention provides an Anchor Master AM management method and a node. The method is used in a neighbor awareness network and includes: receiving, by a first node, a first synchronization beacon frame sent by a second node in the neighbor awareness network, where the first synchronization beacon frame carries first Anchor Master information, Anchor Master information in the first node includes a second AMR, and the second AMR includes second MAC address information; updating, by the first node, the Anchor Master information in the first node according to the first Anchor Master information when a first AMR is lower than the second AMR, a first MAC address information is the same as the second MAC address information, and a Master Rank MR of the first node is higher than the first AMR; and sending, by the first node, a second synchronization beacon frame when a preset node status of the first node is a synchronization state, or skipping sending, by the first node, a synchronization beacon frame when a preset node status of the first node is a non-synchronization state, so as to resolve a problem that air interface resources are excessively consumed.


Figure 1