

ABSTRACT

A resource scheduling method, a scheduler, a base station, a terminal, and a system, relating to the technical field of wireless communications. The method is applied to a scheduler of a base station and includes: receiving semi-persistent scheduling SPS configuration information sent by a radio resource control RRC layer, the SPS configuration information comprising a period of SPS, and the period of the SPS being used for indicating a time interval between two adjacent scheduling subframes; determining a short transmission time interval sTTI resource activated in a target scheduling subframe according to the SPS configuration information and reference information; and providing an activation parameter to a physical layer according to the sTTI resource activated in the target scheduling subframe, such that the physical layer generates an activation notification containing the activation parameter for notifying a terminal of the sTTI resource activated in the target scheduling subframe.

(Fig. 2)