

METHOD AND APPARATUS FOR LOAD CONTROL ON WIRELESS COMMUNICATIONS NETWORK

ABSTRACT

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Embodiments of the present invention provide a method and an apparatus for load control on a wireless communications network. The method mainly includes: receiving, by an RNC (Radio Network Controller, radio network controller), an RRC (Radio Resource Control, radio resource control) connection request sent by a base station; acquiring, by the RNC, a flow control level of the
10 base station; comparing, by the RNC, the flow control level of the base station with a threshold; and choosing, according to a comparison result, to reject or process the RRC connection request. With the embodiments of the present invention, the RNC can distinctively process an RRC connection request of each NodeB and distinctively perform flow control on each NodeB according to a
15 specific load usage condition of each NodeB.

FIGURE 1