

Title (en)  
APPARATUS AND METHOD FOR NEGOTIATING QUALITY OF SERVICE

Title (de)  
VORRICHTUNG UND VERFAHREN ZUM AUSHANDELN DER DIENSTGÜTE

Title (fr)  
APPAREIL ET MÉTHODE POUR NÉGOCIER LA QUALITÉ DE SERVICE

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Application  
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Abstract (en)  
[origin: WO2006137705A1] The present invention discloses a gateway and a terminal negotiating a QoS in a network interworking system. The terminal negotiates a QoS with a WLAN access point and establishes a WLAN access bearer. In addition, the terminal negotiates a QoS with the gateway for packet exchange through the WLAN access bearer. The gateway accepts a QoS according to a QoS of an external bearer, and the terminal and the gateway establish an I-WLAN bearer. Subsequently, the terminal negotiates a QoS with the gateway for packet exchange with an end terminal through the I-WLAN bearer. The gateway accepts the QoS depending on available resources of the external and I-WLAN bearers, and the terminal and the gateway establish an IP bearer.

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