

Title (en)
METHOD AND APPARATUS TO ASSIST NETWORK TRAFFIC

Title (de)
VERFAHREN UND VORRICHTUNG ZUR UNTERSTÜTZUNG VON NETZWERKVERKEHR

Title (fr)
PROCÉDÉ ET APPAREIL POUR ASSISTER UN TRAFIC RÉSEAU

Publication
EP 3117657 A4 20170830 (EN)

Application
EP 15761235 A 20150307

Priority

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- US 201414581216 A 20141223
- US 2015019338 W 20150307

Abstract (en)
[origin: WO2015138265A1] Described is a User Equipment (UE) to communicate with an eNB on an LTE network, the UE comprising: EPS bearers, at least one of which is configured with a TFT, wherein the TFT includes one or more packet filters; a transmitter to transmit traffic over the LTE network to the eNB, the traffic having packets; and logic to configure the one or more packet filters for uplink transmission with an indicator, wherein the indicator to identify whether the packets in the traffic are attended. Described is a Public Data Network Gateway (PGW) comprising: logic to associate a packet filter of an uplink traffic flow with a packet filter in a downlink traffic flow; and logic to label packets for downlink traffic as attended or unattended in the downlink traffic flow when the associated packet filter of the uplink traffic flow is identified as attended or unattended, respectively.

IPC 8 full level
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Citation (search report)

- [IY] WO 2013145592 A1 20131003 - NEC CORP [JP], et al
- [Y] QUALCOMM INCORPORATED: "Uplink scheduling prioritization solution", vol. SA WG2, no. Busan, South Korea; 20130527 - 20130531, 21 May 2013 (2013-05-21), XP050709083, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/tsg_sa/WG2_Arch/TSGS2_97_Busan/Docs/> [retrieved on 20130521]
- See references of WO 2015138265A1

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