

HANDLING BROADCAST AND MULTICAST TRAFFIC AS UNICAST TRAFFIC IN A WIRELESS NETWORK

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ABSTRACT

An access point (102) is to handle received broadcast or multicast traffic as multiple instances of unicast traffic, where each instance is destined for a corresponding wireless client device (120, 122, 124, 126, 128, 130) associated with the access point (102). A client device (400) may adjust its listen interval parameter according to predefined
10 considerations, for example a charge level of a battery (420) to power the client device (400) and an expected usage model for the device (400). A client device (400) may initiate a reassociation request to inform the access point (102) of its adjusted listen interval parameter.

(Fig. 4)