

Title (en)

METHOD AND APPARATUS FOR DISASSOCIATING A WIRELESS STATION IN A WIRELESS NETWORK

Title (de)

VERFAHREN UND VORRICHTUNG ZUR TRENNUNG EINER DRAHTLOSSTATION IN EINEM DRAHTLOSNETZWERK

Title (fr)

PROCEDE ET APPAREIL PERMETTANT LA DISSOCIATION D'UNE STATION SANS FIL DANS UN RESEAU SANS FIL

Publication

EP 1815644 A1 20070808 (EN)

Application

EP 05803091 A 20051114

Priority

- IB 2005053747 W 20051114
- US 62840704 P 20041116

Abstract (en)

[origin: WO2006054232A1] A method of wireless communication includes setting an association time-out (AT) period (207) for each of a plurality of wireless stations (102,103) in a wireless network (100). The method also includes probing (209) each of the stations at least once after the AT expires; and if, after probing, a reply is not received from one of the stations (103), disassociating the one station (103) from the network. A wireless network is also described.

IPC 8 full level

H04L 12/28 (2006.01); **H04W 48/14** (2009.01); **H04W 8/00** (2009.01); **H04W 60/06** (2009.01)

CPC (source: EP)

H04W 48/14 (2013.01); **H04W 8/005** (2013.01); **H04W 60/06** (2013.01)

Citation (search report)

See references of WO 2006054232A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006054232 A1 20060526; CN 101061674 A 20071024; EP 1815644 A1 20070808; JP 2008521271 A 20080619

DOCDB simple family (application)

IB 2005053747 W 20051114; CN 200580039258 A 20051114; EP 05803091 A 20051114; JP 2007540817 A 20051114