

Title (en)

APPARATUS AND METHOD FOR MANAGEMENT INFORMATION BASE TABLE FOR STORING AND ACCESSING MEDIUM SENSING TIME HISTOGRAM MEASUREMENT RESULTS

Title (de)

VORRICHTUNG UND VERFAHREN FÜR VERWALTUNGS-INFORMATIONS-BASISTABELLE ZUR SPEICHERUNG AUF MEDIUM-ERFASSUNGSZEIT-HISTOGRAMM-MESSERGEBNISSE UND ZUM ZUGREIFEN AUF DIESE

Title (fr)

APPAREIL ET PROCEDE POUR UTILISER UN TABLEAU DU TYPE BASE DE DONNEES DE GESTION PERMETTANT DE STOCKER ET DE CONSULTER DES RESULTATS DE MESURES D'HISTOGRAMME TEMPOREL DE DETECTION DE MILIEU

Publication

EP 1676400 A2 20060705 (EN)

Application

EP 04770242 A 20041012

Priority

- IB 2004052072 W 20041012
- US 51099503 P 20031014
- US 56905204 P 20040507

Abstract (en)

[origin: WO2005036823A2] A Medium Sensing Time Histogram Table structure is provided for inclusion in a Management Information Base (MIB) for storing and accessing Medium Sensing Time Histogram measurement results, such as Medium Sensing Time Histogram Measurement Reports. A predetermined number of entries may be provided in the Medium Sensing Time Histogram Report Table for this purpose. An apparatus and method is provided for a wireless device to enter and access entries in the Medium Sensing Time Histogram Report Table. The method and apparatus is intended for use in the IEEE 802.11k standard as well as any WLAN requiring measurement of the medium.

IPC 1-7

H04L 12/28

IPC 8 full level

H04L 12/28 (2006.01); **H04W 24/00** (2009.01); **H04W 24/10** (2009.01); **H04W 88/02** (2009.01); **H04W 88/18** (2009.01)

CPC (source: EP KR)

H04B 17/00 (2013.01 - KR); **H04L 12/28** (2013.01 - KR); **H04L 43/065** (2013.01 - EP); **H04W 24/00** (2013.01 - EP KR);
H04L 41/0213 (2013.01 - EP); **H04W 24/10** (2013.01 - EP); **H04W 88/02** (2013.01 - EP); **H04W 88/18** (2013.01 - EP)

Citation (search report)

See references of WO 2005036823A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2005036823 A2 20050421; WO 2005036823 A3 20050630; EP 1676400 A2 20060705; JP 2007522691 A 20070809;
KR 20060097023 A 20060913

DOCDB simple family (application)

IB 2004052072 W 20041012; EP 04770242 A 20041012; JP 2006534895 A 20041012; KR 20067008393 A 20060428