

Title (en)

TIME SYNCHRONIZATION IN A CELLULAR NETWORK DEVICE

Title (de)

ECHTZEITSYNCHRONISIERUNG IN EINER ZELLULAREN NETZWERKVORRICHTUNG

Title (fr)

SYNCHRONISATION TEMPORELLE DANS UN DISPOSITIF DE RESEAU CELLULAIRE

Publication

EP 1240769 A2 20020918 (EN)

Application

EP 00988233 A 20001220

Priority

- US 0034772 W 20001220
- US 46972099 A 19991221

Abstract (en)

[origin: WO0147220A2] A method and system (28c-28f) are provided to synchronize a digital communications device (27) with a mobile phone network system time. Previous reference times, associated with the device, are updated to the system time when the device is activated and the updated time is presented to a system user (28c). The updated time may also be used to automatically update the time associated with time-sensitive data files stored in the device's memory (28e). Finally, the user is permitted to set the system time to any desired time using a manual operation mode (28d).

IPC 1-7

H04M 1/725; G04G 5/00; G04G 9/00

IPC 8 full level

G04G 5/00 (2006.01); **G04G 9/00** (2006.01); **G04R 20/14** (2013.01); **H04B 7/26** (2006.01); **H04M 1/724** (2021.01); **H04M 1/725** (2006.01);
H04Q 7/38 (2006.01); **H04W 56/00** (2009.01)

CPC (source: EP KR)

G04R 20/14 (2013.01 - EP); **H04B 7/26** (2013.01 - KR); **H04M 1/724** (2021.01 - EP); **H04W 56/00** (2013.01 - EP)

Citation (search report)

See references of WO 0147220A2

Cited by

US10979279B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0147220 A2 20010628; WO 0147220 A3 20020117; AU 2446201 A 20010703; CN 1460354 A 20031203; EP 1240769 A2 20020918;
JP 2004501523 A 20040115; KR 20020065586 A 20020813

DOCDB simple family (application)

US 0034772 W 20001220; AU 2446201 A 20001220; CN 00817661 A 20001220; EP 00988233 A 20001220; JP 2001547828 A 20001220;
KR 20027007848 A 20020619