

Title (en)

DYNAMIC ALLOCATION OF RANDOM ACCESS CAPACITY IN GPRS NETWORKS

Title (de)

DYNAMISCHE ZUWEISUNG VON ZUGRIFFSKAPAZITÄT IN GPRS NETZWERKEN

Title (fr)

AFFECTATION DYNAMIQUE DE CAPACITE D'ACCES DIRECT DANS LES RESEAUX GPRS

Publication

**EP 1240800 A2 20020918 (EN)**

Application

**EP 00987914 A 20001215**

Priority

- SE 0002555 W 20001215
- US 47006199 A 19991222

Abstract (en)

[origin: WO0147314A2] A method for dynamic allocation of capacity on a Master Packet Data CHannel (MPDCH) to a Packet Random Access CHannel (PRACH) and communication network elements implementing the method are disclosed. A network element monitors various network traffic information, from which steering parameters are determined. The steering parameters are used to determine a desired capacity allocation to the PRACH.

IPC 1-7

**H04Q 7/38**

IPC 8 full level

**H04Q 7/38** (2006.01); **H04W 74/08** (2009.01); **H04W 72/04** (2009.01)

CPC (source: EP)

**H04W 74/002** (2013.01); **H04W 74/0866** (2013.01)

Citation (search report)

See references of WO 0147314A2

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 0147314 A2 20010628**; **WO 0147314 A3 20011206**; AU 2418201 A 20010703; EP 1240800 A2 20020918

DOCDB simple family (application)

**SE 0002555 W 20001215**; AU 2418201 A 20001215; EP 00987914 A 20001215