

Title (en)
METHOD FOR IMPLEMENTING RADIO LINK PROTOCOL FOR EFFICIENT DATA TRANSMISSION

Title (de)
VERFAHREN ZUR IMPLEMENTIERUNG EINES FUNKVERBINDUNGSPROTOKOLLS ZUR EFFIZIENTEN DATENÜBERTRAGUNG

Title (fr)
PROCEDE SERVANT A METTRE EN APPLICATION UN PROTOCOLE DE LIAISON RADIO POUR UNE TRANSMISSION DE DONNEES EFFICACE

Publication
EP 1103110 A2 20010530 (EN)

Application
EP 99935158 A 19990804

Priority
• KR 9900429 W 19990804
• KR 19980031953 A 19980804

Abstract (en)
[origin: WO0008868A2] A method for implementing a radio link protocol adapted for efficient data transmission in radio environments. The radio link protocol proposed by the invention is used along with a sequence number reservation method proposed for mobile communication systems adapted to provide packet data services, so that the radio link protocol can support data transmission problem free with varying transmission rates.

IPC 1-7
H04J 13/00; **H04Q 7/38**; **H04L 1/18**; **H04L 12/20**

IPC 8 full level
H04B 1/69 (2006.01); **H04B 7/216** (2006.01); **H04L 1/00** (2006.01); **H04L 1/18** (2006.01); **H04L 12/56** (2006.01); **H04L 29/08** (2006.01); **H04M 3/00** (2006.01)

CPC (source: EP KR)
H04L 1/0002 (2013.01 - EP); **H04L 1/1848** (2013.01 - EP); **H04L 1/1854** (2013.01 - EP); **H04L 1/1874** (2013.01 - EP); **H04L 69/324** (2013.01 - EP); **H04M 3/00** (2013.01 - EP); **H04W 28/06** (2013.01 - EP KR); **H04W 80/00** (2013.01 - EP)

Citation (search report)
See references of WO 0008868A2

Designated contracting state (EPC)
DE FI FR GB IT SE

DOCDB simple family (publication)
WO 0008868 A2 20000217; **WO 0008868 A3 20000511**; AU 5069699 A 20000228; AU 753415 B2 20021017; BR 9912596 A 20010502; CA 2338420 A1 20000217; CN 1314038 A 20010919; EP 1103110 A2 20010530; KR 100306278 B1 20011114; KR 20000013221 A 20000306

DOCDB simple family (application)
KR 9900429 W 19990804; AU 5069699 A 19990804; BR 9912596 A 19990804; CA 2338420 A 19990804; CN 99809999 A 19990804; EP 99935158 A 19990804; KR 19980031953 A 19980804