

Title (en)

INTERNET PROTOCOL HEADER FOR TELECOMMUNICATIONS NETWORKS

Title (de)

INTERNETPROTOKOLLKOPFFELD FÜR TELEKOMMUNIKATIONSNETZE

Title (fr)

EN-TETE DE PROTOCOLE INTERNET POUR RESEAUX DE TELECOMMUNICATIONS

Publication

**EP 1371204 A2 20031217 (EN)**

Application

**EP 01969767 A 20010924**

Priority

- EP 0111047 W 20010924
- US 67064100 A 20000927

Abstract (en)

[origin: WO0228056A2] The invention uses a 'look-up-table' to eliminate the need to transport IP headers across the air interface (and terrestrial backhaul in some cases) when transporting IP packets to and from mobile communication devices 1. This resolves some of the spectrum efficiency issues related to transport of IP packets.

IPC 1-7

**H04L 29/06**

IPC 8 full level

**H04L 12/56** (2006.01); **H04L 29/06** (2006.01); **H04L 29/12** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 0228056A2

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DOCDB simple family (publication)

**WO 0228056 A2 20020404**; **WO 0228056 A3 20031009**; AU 8991801 A 20020408; CN 1554174 A 20041208; EP 1371204 A2 20031217; JP 2004511136 A 20040408

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