

Title (en)

APPARATUS AND METHOD FOR A MULTIPOINT DSL MODEM

Title (de)

VORRICHTUNG UND VERFAHREN FÜR EIN DSL-MEHRPUNKTMODEM

Title (fr)

APPAREIL ET PROCEDE POUR MODEM DSL MULTIPOINT

Publication

**EP 0983691 A2 20000308 (EN)**

Application

**EP 98911430 A 19980226**

Priority

- US 9803863 W 19980226
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- US 3122698 A 19980226

Abstract (en)

[origin: WO9838813A2] A data communications apparatus and method to allow a single central site modem to handle numerous DSL multiple modems connected to a single subscriber line. The data communications apparatus and method that are implemented via logic that performs selected program routine sequences. These sequences include the transmission of packets from multiple DSL modems directly connected, at a premises, to a single subscriber line to simultaneously provide data sessions with a single DSL modem at the central office end of the subscriber line.

IPC 1-7

**H04Q 1/00**

IPC 8 full level

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CPC (source: EP)

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