

Title (en)  
DATA TRANSMISSION METHOD AND TRANSMITTER

Title (de)  
DATENÜBERTRAGUNGSVERFAHREN UND SENDER

Title (fr)  
PROCEDE DE TRANSMISSION DE DONNEES ET EMETTEUR

Publication  
**EP 1036452 A1 20000920 (EN)**

Application  
**EP 98958945 A 19981210**

Priority  
• FI 9800964 W 19981210  
• FI 974495 A 19971211

Abstract (en)  
[origin: WO9933237A1] The invention relates to a data transmission method and transmitter comprising an encoder (204), a first multiplier (212) for multiplying a signal to be transmitted by a modulation index, and a frequency modulator (220). The signal to be transmitted may have different data rates. To advantageously enable the transmission of different data rates, the transmitter comprises means (212, 216) for multiplying the signal to be transmitted by the modulation index which depends on the data rate of the signal to be transmitted.

IPC 1-7  
**H04L 27/20**; **H04L 27/12**

IPC 8 full level  
**H04L 27/20** (2006.01); **H04L 27/10** (2006.01); **H04L 27/12** (2006.01)

CPC (source: EP)  
**H04L 27/10** (2013.01); **H04L 27/12** (2013.01)

Citation (search report)  
See references of WO 9933237A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9933237 A1 19990701**; AU 1490799 A 19990712; AU 748114 B2 20020530; CN 1281610 A 20010124; EP 1036452 A1 20000920; FI 106233 B 20001215; FI 974495 A0 19971211; FI 974495 A 19990612; JP 2002500453 A 20020108; NO 20002974 D0 20000609; NO 20002974 L 20000609

DOCDB simple family (application)  
**FI 9800964 W 19981210**; AU 1490799 A 19981210; CN 98812058 A 19981210; EP 98958945 A 19981210; FI 974495 A 19971211; JP 2000526022 A 19981210; NO 20002974 A 20000609