

Title (en)  
RECEPTION METHOD AND RECEIVER

Title (de)  
EMPFANGSVERFAHREN UND EMPFÄNGER

Title (fr)  
PROCEDE DE RECEPTION ET RECEPTEUR

Publication  
**EP 1044499 A1 20001018 (EN)**

Application  
**EP 98962453 A 19981222**

Priority  

- FI 9801014 W 19981222
- FI 974636 A 19971229

Abstract (en)  
[origin: WO9934506A1] The invention relates to a reception method and a receiver (80) used in a TDMA radio system for receiving signals placed in timeslots. The receiver comprises amplifier means (20) for changing the level of a received signal by means of automatic gain control, and converter means (30) for taking samples of the signal placed in the timeslot, the converter means (30) using the samples to convert the signal into digital. The receiver also comprises control means (50) for adjusting the levels of the signal samples generated by the converter means (30) to optimal by means of automatic gain control by the control means (50) using the levels of the signal samples generated at the start of the timeslot to adjust the levels of the signal samples generated in the same timeslot later than the signal samples generated at the start of the timeslot.

IPC 1-7  
**H03G 3/20; H04B 7/00**

IPC 8 full level  
**H03G 3/20** (2006.01)

CPC (source: EP)  
**H03G 3/3078** (2013.01)

Citation (search report)  
See references of WO 9934506A1

Designated contracting state (EPC)  
BE DE DK ES FR GB IT NL SE

DOCDB simple family (publication)  
**WO 9934506 A1 19990708**; AU 1762199 A 19990719; EP 1044499 A1 20001018; FI 105626 B 20000915; FI 974636 A0 19971229;  
FI 974636 A 19990630

DOCDB simple family (application)  
**FI 9801014 W 19981222**; AU 1762199 A 19981222; EP 98962453 A 19981222; FI 974636 A 19971229