

Title (en)  
RADIO RECEIVER

Publication  
**EP 0364749 A3 19910904 (DE)**

Application  
**EP 89117351 A 19890920**

Priority  
DE 3835870 A 19881021

Abstract (en)  
[origin: EP0364749A2] A new radio receiver comprising a radio data signal decoder, a microprocessor and a store for the so-called alternative frequencies (AF lists) is described. The store of this radio receiver has mutually associated storage locations for the programme identification code (PI code) and storage chains for the AF lists. The storage input for the storage locations of the PI code follows the RDS decoder, the storage input for the storage chains is connected to the output of the tuning system. The stores are managed by a microprocessor. After passing through the entire FM band, the currently receivable frequencies which belong to the same programme identification code are stored in the appropriate storage chains in the store. <IMAGE>

IPC 1-7  
**H04H 1/00**

IPC 8 full level  
**H03J 7/18** (2006.01); **H04B 1/16** (2006.01); **H04H 20/00** (2009.01); **H04H 40/18** (2008.01); **H04H 60/27** (2008.01)

CPC (source: EP)  
**H04H 40/18** (2013.01); **H04H 60/27** (2013.01); **H04H 2201/13** (2013.01)

Citation (search report)  
• [AP] DE 3832455 A1 19890727 - PIONEER ELECTRONIC CORP [JP]  
• [A] DE 3432848 A1 19860320 - INST RUNDFUNKTECHNIK GMBH

Cited by  
EP0558903A1; EP0912002A3; US6535813B1; WO0109858A1; EP0497116B1

Designated contracting state (EPC)  
AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**EP 0364749 A2 19900425**; **EP 0364749 A3 19910904**; **EP 0364749 B1 19950111**; AT E117144 T1 19950115; DE 3835870 C1 19900118; DE 58908878 D1 19950223; ES 2068864 T3 19950501; JP H02165715 A 19900626

DOCDB simple family (application)  
**EP 89117351 A 19890920**; AT 89117351 T 19890920; DE 3835870 A 19881021; DE 58908878 T 19890920; ES 89117351 T 19890920; JP 27192089 A 19891020