

Title (en)
Bandpass filter

Title (de)
Bandpassfilter

Title (fr)
Filtre passe-bande

Publication
EP 0924791 B1 20040303 (DE)

Application
EP 98121958 A 19981119

Priority
• DE 19755744 A 19971216
• DE 19832804 A 19980721

Abstract (en)
[origin: EP0924791A1] The band pass filter consists of a number of coupled resonators (1-4) that are connected by a common coupling plates (7) with the outer ones having end plates (5,6). The coupling plates are formed with fold over tags (8) and these secure the units while they are welded together. Tuning adjusters (15) are set into the chambers.

IPC 1-7
H01P 11/00; **H01P 1/208**

IPC 8 full level
H01P 1/207 (2006.01); **H01P 1/208** (2006.01); **H01P 11/00** (2006.01)

CPC (source: EP US)
H01P 1/208 (2013.01 - EP US); **H01P 11/007** (2013.01 - EP US)

Cited by
CN107112652A

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

DOCDB simple family (publication)
EP 0924791 A1 19990623; **EP 0924791 B1 20040303**; AT E261194 T1 20040315; AU 724691 B2 20000928; AU 9710298 A 19990708; ES 2216233 T3 20041016; JP H11274814 A 19991008; US 6294970 B1 20010925

DOCDB simple family (application)
EP 98121958 A 19981119; AT 98121958 T 19981119; AU 9710298 A 19981215; ES 98121958 T 19981119; JP 35299298 A 19981211; US 21049598 A 19981211