

Title (en)
Bandpass filter

Title (de)
Bandpassfilter

Title (fr)
Filtre passe-bande

Publication
EP 1087458 A3 20020807 (DE)

Application
EP 00120011 A 20000914

Priority
DE 19944673 A 19990917

Abstract (en)
[origin: EP1087458A2] Adjacent resonators (A,B) each have a partition (1,2) with one or more connecting holes and are separated from each other by an intermediate space (Z) between the partitions. This space is bridged by a connecting sleeve (3) linking up the connecting holes.

IPC 1-7
H01P 1/208; **H01P 1/30**

IPC 8 full level
H01P 1/208 (2006.01); **H01P 1/30** (2006.01)

CPC (source: EP)
H01P 1/208 (2013.01); **H01P 1/30** (2013.01)

Citation (search report)

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- [A] US 5268659 A 19931207 - ZAKI KAWTHAR A [US], et al
- [A] DE 3617203 A1 19871126 - KATHREIN WERKE KG [DE]
- [A] EP 0359336 A2 19900321 - PHILIPS PATENTVERWALTUNG [DE], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 03 29 March 1996 (1996-03-29)
- [A] TSUJI M ET AL: "A NOVEL TRAP MECHANISM IN COAXIAL-COUPLED WAVEGUIDE FILTERS", ELECTRONICS & COMMUNICATIONS IN JAPAN, PART II - ELECTRONICS, SCRIPTA TECHNICA. NEW YORK, US, vol. 80, no. 8, 1 August 1997 (1997-08-01), pages 53 - 61, XP000782955, ISSN: 8756-663X

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JP2010028266A; US6915743B2

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

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