

Title (en)  
Reflective resonator.

Title (de)  
Reflexionsresonator.

Title (fr)  
Résonateur réflectif.

Publication  
**EP 0523285 B1 19951122 (DE)**

Application  
**EP 91122144 A 19911223**

Priority  
DE 4123821 A 19910718

Abstract (en)  
[origin: EP0523285A1] 2.1 It is intended to specify a reflection resonator whose reflection factor has a defined frequency characteristic which has been freed of splitting of abnormal resonance modes. 2.2 The reflection resonator consists of a dielectric Whispering Gallery Mode resonator (DR). In order to supply waves to the dielectric resonator (DR) and to feed reflected waves back at the resonant frequencies of the dielectric resonator (DR), a signal line (L) branches into two waveguides (L1, L2), and each of the two branched waveguides (L1, L2) is coupled to the dielectric resonator (DR). <IMAGE>

IPC 1-7  
**H01P 7/10**

IPC 8 full level  
**H01P 7/10** (2006.01)

CPC (source: EP)  
**H01P 7/10** (2013.01)

Cited by  
CN107272116A; FR2739195A1

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**EP 0523285 A1 19930120; EP 0523285 B1 19951122; DE 59106953 D1 19960104**

DOCDB simple family (application)  
**EP 91122144 A 19911223; DE 59106953 T 19911223**