

Title (en)
RESONATOR

Publication
EP 0154703 B1 19910814 (DE)

Application
EP 84115210 A 19841212

Priority
DE 3408581 A 19840309

Abstract (en)
[origin: US4742320A] To improve the space factor of a barium titanate resonator, the resonator is a tubular carrier (11) having metal layers on the inner and outer surfaces. At least one of the metal layers is axially interrupted by a slit. Terminal connections for the resonator are located adjacent the slit on the interrupted layer, and on the continuous layer. For shielding, preferably, the continuous layers at the outside and end tabs (FIG. 4) may additionally be provided. More than one axially staggered inner/outer electrode layer system may be provided on one tubular carrier.

IPC 1-7
H01P 7/08

IPC 8 full level
H01P 1/203 (2006.01); **H01P 7/08** (2006.01)

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H01P 7/082 (2013.01 - EP US)

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EP0524011A3

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EP 0154703 A2 19850918; EP 0154703 A3 19870624; EP 0154703 B1 19910814; DE 3408581 A1 19850912; DE 3484930 D1 19910919; DK 105785 A 19850910; DK 105785 D0 19850307; DK 163082 B 19920113; DK 163082 C 19920609; JP H0624284 B2 19940330; JP S60206301 A 19851017; US 4742320 A 19880503

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