

Title (en)  
TELEVISION ANTENNA FOR INTERIORS

Publication  
**EP 0349499 A3 19901212 (EN)**

Application  
**EP 89830296 A 19890627**

Priority  
IT 2149888 U 19880627

Abstract (en)  
[origin: EP0349499A2] A TV antenna for interiors comprises a housing of flattened cylindrical shape (1), in a dielectric material, which is rotatably mounted on a base (2), also preferably of cylindrical flattened shape. Said housing contains a first dipole (13), of bent configuration, for the UHF band; a second dipole (14, 15) for the VHF band, also functioning as reflector element for UHF band; two or more director elements (16, 17) and preferably an amplifier circuit (21) connected with the dipoles.

IPC 1-7  
**H01Q 1/40**; **H01Q 5/00**; **H01Q 19/30**

IPC 8 full level  
**H01Q 1/40** (2006.01); **H01Q 5/00** (2006.01); **H01Q 5/40** (2015.01); **H01Q 5/49** (2015.01)

CPC (source: EP)  
**H01Q 1/40** (2013.01); **H01Q 5/40** (2015.01); **H01Q 5/49** (2015.01)

Citation (search report)

- [A] FR 2286516 A1 19760423 - PORTENSEIGNE SA [FR]
- [A] DE 2228043 A1 19730104 - FTE MAXIMAL FERNSEHTECH
- [A] CH 571278 A5 19751231 - STOLLE KARL FA
- [A] DE 2049368 A1 19720413 - SIHN JR KG WILHELM

Cited by  
ES2106660A1; EP0540899A1; ES2040625A2; US6429828B1; US11909090B2; WO9930385A1; WO2024035805A1

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

DOCDB simple family (publication)  
**EP 0349499 A2 19900103**; **EP 0349499 A3 19901212**; IT 213862 Z2 19900301; IT 8821498 V0 19880627

DOCDB simple family (application)  
**EP 89830296 A 19890627**; IT 2149888 U 19880627