

Title (en)  
High frequency broadband electrical coaxial cable

Title (de)  
Breitband-Hochfrequenz-taugliches elektrisches Koaxialkabel

Title (fr)  
Câble électrique coaxial utilisable à haute fréquence et à large bande

Publication  
**EP 0635850 B1 19970910 (DE)**

Application  
**EP 94111427 A 19940721**

Priority  
• DE 9310993 U 19930722  
• US 27873194 A 19940721

Abstract (en)  
[origin: EP0635850A1] Radio-frequency broadband electrical coaxial cable having a double-layer inner conductor, which is arranged on a plastic core (1) and has an inner electrically conductive foil (2), which is helically wound in an overlapping fashion, and an outer circular conductor stranded gauze (3) made of circular conductor wires. <IMAGE>

IPC 1-7  
**H01B 11/18**

IPC 8 full level  
**H01B 11/18** (2006.01)

CPC (source: EP US)  
**H01B 11/1808** (2013.01 - EP US)

Cited by  
**EP1816704A1**

Designated contracting state (EPC)  
DE FR GB IT NL SE

DOCDB simple family (publication)  
**DE 9310993 U1 19941117**; EP 0635850 A1 19950125; EP 0635850 B1 19970910; JP H07141927 A 19950602; US 5500488 A 19960319

DOCDB simple family (application)  
**DE 9310993 U 19930722**; EP 94111427 A 19940721; JP 16402394 A 19940715; US 27873194 A 19940721