

Title (en)

Coupling device for a coaxial line system.

Title (de)

Kopplungsvorrichtung für ein Koaxialleitungssystem.

Title (fr)

Dispositif de couplage pour un système à lignes coaxiaux.

Publication

EP 0489252 B1 19950111 (DE)

Application

EP 91118034 A 19911023

Priority

DE 4038817 A 19901205

Abstract (en)

[origin: US5156559A] A coupling device for two coaxial line systems which extend in planes disposed above one another. The coupling device comprises a pin, and a sleeve which is pushed over the pin in a no-contact manner, and between the interior conductors permits a high-frequency energy transmission.

IPC 1-7

H01P 1/04; **H01R 9/05**

IPC 8 full level

H01P 1/04 (2006.01); **H01R 9/05** (2006.01)

CPC (source: EP US)

H01P 1/045 (2013.01 - EP US); **H01R 9/0503** (2013.01 - EP US)

Cited by

DE10328880A1; DE10328880B4; US6922174B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0489252 A1 19920610; **EP 0489252 B1 19950111**; CA 2057127 A1 19920606; CA 2057127 C 19960109; DE 4038817 C1 19920507; DE 59104246 D1 19950223; ES 2069797 T3 19950516; US 5156559 A 19921020

DOCDB simple family (application)

EP 91118034 A 19911023; CA 2057127 A 19911205; DE 4038817 A 19901205; DE 59104246 T 19911023; ES 91118034 T 19911023; US 80146891 A 19911202