

Title (en)

A DEVICE FOR PREVENTING LEAKAGE OF ELECTROMAGNETIC RADIATION

Title (de)

VORRICHTUNG ZUR VERHINDERUNG ELEKTROMAGNETISCHER LECKSTRAHLUNG

Title (fr)

DISPOSITIF SERVANT A EMPECHER LA FUITE D'UN RAYONNEMENT ELECTROMAGNETIQUE

Publication

EP 1192847 A1 20020403 (EN)

Application

EP 00945843 A 20000628

Priority

- EP 0006021 W 20000628
- SE 9902494 A 19990630

Abstract (en)

[origin: WO0103488A1] The invention concerns a device for preventing leakage of electromagnetic radiation between a first (10) and a second (12) part. The first (10) and the second (12) parts are shaped to be arranged against each other such that a first gap (20) is formed between them. Furthermore, the first (10) and the second (12) parts are shaped to engage each other such that at least a second gap (30) is formed between them. The second gap (30) defines a second plane (32) which forms an angle (34) with the first plane (22) which is defined by the first gap (20). Furthermore, the second gap (30) has an extension such that it intersects the first plane (32). The second plane (32) also has an extension in a leakage direction (24) which is defined by the first gap (20).

IPC 1-7

H05K 9/00

IPC 8 full level

H05K 9/00 (2006.01)

CPC (source: EP)

H05K 9/0015 (2013.01)

Citation (search report)

See references of WO 0103488A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0103488 A1 20010111; AU 5979700 A 20010122; BR 0012055 A 20020319; CA 2377834 A1 20010111; EP 1192847 A1 20020403; RU 2002102230 A 20030827; SE 9902494 D0 19990630; SE 9902494 L 20001231

DOCDB simple family (application)

EP 0006021 W 20000628; AU 5979700 A 20000628; BR 0012055 A 20000628; CA 2377834 A 20000628; EP 00945843 A 20000628; RU 2002102230 A 20000628; SE 9902494 A 19990630