

Title (en)
Module

Title (de)
Modul

Title (fr)
Module

Publication
EP 0949708 A3 20010613 (DE)

Application
EP 99105234 A 19990313

Priority
DE 19815986 A 19980409

Abstract (en)
[origin: EP0949708A2] The casing (2) is made of insulating material is used and has a metallic flange (1). The flange lies on the outside of the wall in which the casing is inset. The flange serves as a transmitting and receiving antenna. A further antenna may be provided at the base of the casing. The casing may also have a metallic antenna reflector.

IPC 1-7
H01Q 1/44; **H01Q 1/22**; **H05B 37/02**

IPC 8 full level
H01Q 1/22 (2006.01); **H01Q 1/44** (2006.01); **H05B 37/02** (2006.01)

CPC (source: EP)
H01Q 1/22 (2013.01); **H01Q 1/44** (2013.01)

Citation (search report)

- [E] WO 9948168 A1 19990923 - HONEYWELL AG [DE], et al
- [A] DE 4411290 A1 19951005 - DORMA GMBH & CO KG [DE]
- [A] US 5298894 A 19940329 - CERNY DAVID L [US], et al
- [PA] DE 19817587 A1 19990204 - AISIN SEIKI [JP]

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)
EP 0949708 A2 19991013; **EP 0949708 A3 20010613**; **EP 0949708 B1 20050629**; DE 19815986 A1 19991014; DE 59912207 D1 20050804

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