

Title (en)

METHOD FOR MANUFACTURING A HOUSING PART WITH A SCREENING EFFECT FOR RADIO COMMUNICATION EQUIPMENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES GEHÄUSETEILS MIT SCHIRMWIRKUNG FÜR FUNKGERÄTE

Title (fr)

PROCEDE DE PRODUCTION D'UNE PARTIE BOITIER A EFFET DE BLINDAGE POUR MATERIEL DE RADIOPRÉPARATION

Publication

EP 0873674 A1 19981028 (DE)

Application

EP 97949864 A 19971030

Priority

- DE 9702530 W 19971030
- DE 29619002 U 19961031

Abstract (en)

[origin: DE19713949A1] To produce a housing section for a radio telephone, with a shrouding action, woven wire sections of the right dimensions are placed within the injection mould. All the contact surfaces to contact partners are covered with film according to the contact surfaces size. After injection moulding, the films are removed with an insulation material. Also claimed is a housing section with the free surfaces (11) of the woven wire (10), at the inner side of the housing (6) after injection moulding, to form a low resistance contact with a mass surface on the component group circuit board (7).

IPC 1-7

H05K 9/00; H04M 1/02

IPC 8 full level

B29C 45/14 (2006.01); **H05K 9/00** (2006.01); **B29L 31/34** (2006.01); **H04B 1/3827** (2015.01)

CPC (source: EP US)

B29C 45/14778 (2013.01 - EP US); **H05K 9/0037** (2013.01 - EP US); **H05K 9/0047** (2013.01 - EP US); **B29K 2995/0011** (2013.01 - EP US); **B29L 2031/3437** (2013.01 - EP US); **H04B 1/3833** (2013.01 - EP US); **Y10T 29/49988** (2015.01 - EP US)

Citation (search report)

See references of WO 9819507A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

DE 19713949 A1 19980507; CA 2241851 A1 19980507; CN 1212821 A 19990331; EP 0873674 A1 19981028; JP 2000503266 A 20000321; NO 982763 D0 19980615; NO 982763 L 19980828; US 6137050 A 20001024; WO 9819507 A1 19980507

DOCDB simple family (application)

DE 19713949 A 19970404; CA 2241851 A 19971030; CN 97192726 A 19971030; DE 9702530 W 19971030; EP 97949864 A 19971030; JP 51991298 A 19971030; NO 982763 A 19980615; US 10112098 A 19980630