

Title (en)
Filter casing

Title (de)
Filtergehäuse

Title (fr)
Boîtier filtrant

Publication
EP 0769664 B1 20010718 (EN)

Application
EP 96307476 A 19961015

Priority
JP 26820595 A 19951017

Abstract (en)
[origin: EP0769664A2] An air-conditioner filter casing which comprises first and second casing components (8, 9) each having a grid structure of at least one transverse bar (12) and a plurality of cross bars (13). To facilitate disposition of an air-purifying filter in the filter casing and also to minimize the flow resistance acting on the flow of air entering the air-conditioner (1), the first and second components (8, 9) are hingedly connected with each other so that the first casing component (8) can be selectively opened and closed relative to the second casing component (9) and in that the transverse and cross bars (12, 13) in the first casing component (8) are aligned in position with the transverse and cross bars (12, 13) in the second casing component (9), respectively. <IMAGE>

IPC 1-7
F24F 13/28

IPC 8 full level
F24F 13/28 (2006.01)

CPC (source: EP)
F24F 13/28 (2013.01)

Cited by
EP2295884A1; EP1943466A4; JPWO2016194087A1; US7350371B2; WO2006001563A3; WO2006004534A1; WO2016194087A1; WO9836223A1; US8002868B2

Designated contracting state (EPC)
ES FR GR IT

DOCDB simple family (publication)
EP 0769664 A2 19970423; EP 0769664 A3 19980121; EP 0769664 B1 20010718; CN 1086799 C 20020626; CN 1153273 A 19970702; ES 2160773 T3 20011116; GR 3036361 T3 20011130; JP H09113028 A 19970502; MY 123732 A 20060531

DOCDB simple family (application)
EP 96307476 A 19961015; CN 96119263 A 19961017; ES 96307476 T 19961015; GR 20010401216 T 20010809; JP 26820595 A 19951017; MY PI9604274 A 19961015