

Title (en)

FILTER ARRANGEMENT FOR AIR CONDITIONER OF INDUSTRIAL CONSTRUCTION

Publication

EP 0442834 B1 19930428 (FR)

Application

EP 91460005 A 19910212

Priority

FR 9002153 A 19900215

Abstract (en)

[origin: EP0442834A1] The invention concerns a filter structure for industrial-type air conditioners, these conditioners being used for conditioning air contaminated by vapours such as kerosene, for example, at airports, or by solvent vapours. It comprises a chassis constituted by lateral plates (3) and a plurality of panels (4, 5) constituted of box-sections containing an active product, such as active carbon. The filter panels are mounted in pairs and in concertina folds on the panel chassis by means of transverse rods (12, 13) connecting the two lateral plates of the chassis. <IMAGE>

IPC 1-7

F24F 13/00

IPC 8 full level

F24F 13/28 (2006.01)

CPC (source: EP)

F24F 13/28 (2013.01)

Cited by

CN105536893A; DE19738197C1; CN107477839A; FR2814704A1; EP1195278A1

Designated contracting state (EPC)

BE CH DE DK ES GB IT LI NL SE

DOCDB simple family (publication)

EP 0442834 A1 19910821; EP 0442834 B1 19930428; DE 69100070 D1 19930603; FR 2658270 A1 19910816; FR 2658270 B1 19920515

DOCDB simple family (application)

EP 91460005 A 19910212; DE 69100070 T 19910212; FR 9002153 A 19900215