

Title (en)
Thermal insulated cabinet

Title (de)
Wärmeisolierendes Gehäuse

Title (fr)
Caisse isolée thermiquement

Publication
EP 1001233 A3 20000913 (DE)

Application
EP 99120955 A 19991103

Priority
DE 19851838 A 19981110

Abstract (en)
[origin: EP1001233A2] The cabinet (10) has a volume (11) defined by side, top (17), and bottom (18) walls and a door (20), for holding refrigerated goods. The cabinet has foam insulation (19) and vacuum insulated panels (23,27) comprising diffusion-proof foil housing support granules (24) and protective plates (26,30).

IPC 1-7
F25D 23/06

IPC 8 full level
F25D 23/06 (2006.01)

CPC (source: EP)
F25D 23/062 (2013.01); **F25D 2201/14** (2013.01); **F25D 2400/08** (2013.01)

Citation (search report)
• [A] EP 0434225 A1 19910626 - WHIRLPOOL CO [US]
• [A] DE 19648305 A1 19980528 - BOSCH SIEMENS HAUSGERAETE [DE]
• [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 550 (M - 1690) 20 October 1994 (1994-10-20)

Cited by
EP1400770A4; FR2835216A1; EP1333222A3; US7316125B2

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 1001233 A2 20000517; EP 1001233 A3 20000913; EP 1001233 B1 20030806; AT E246788 T1 20030815; DE 19851838 A1 20000511; DE 59906490 D1 20030911; DK 1001233 T3 20031124; ES 2205671 T3 20040501

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EP 99120955 A 19991103; AT 99120955 T 19991103; DE 19851838 A 19981110; DE 59906490 T 19991103; DK 99120955 T 19991103; ES 99120955 T 19991103