

Title (en)
Separation plate for refrigerator

Title (de)
Trennplatte für Kühlgerät

Title (fr)
Plaque séparatif pour réfrigérateur

Publication
EP 1677060 A1 20060705 (DE)

Application
EP 05028629 A 20051228

Priority
• DE 202004020117 U 20041229
• DE 202005001409 U 20050128

Abstract (en)
Cooling unit e.g. refrigerator has first compartment and second compartment separated from each other to maintain different temperature by means of removable separator (10) between them. The separator works as isolating medium between the layers of the compartments. An independent claim is also included for the separator for cooling unit.

IPC 8 full level
F25D 23/06 (2006.01)

CPC (source: EP)
F25D 23/069 (2013.01); **F25D 2325/022** (2013.01)

Citation (applicant)
US 2033554 A 19360310 - SMITH HARRY F

Citation (search report)
• [X] EP 1447633 A2 20040818 - VIKING RANGE CORP [US]
• [X] US 4191434 A 19800304 - KEELING K BAILEY JR [US], et al
• [X] US 2033554 A 19360310 - SMITH HARRY F

Cited by
WO2007115880A3; DE102013220687A1; EP3379182A1; DE102017204708A1

Designated contracting state (EPC)
AT DE ES FR IT

DOCDB simple family (publication)
DE 202005001409 U1 20060504; EP 1677060 A1 20060705; EP 1677060 B1 20141126; ES 2526532 T3 20150113

DOCDB simple family (application)
DE 202005001409 U 20050128; EP 05028629 A 20051228; ES 05028629 T 20051228