

Publication

EP 0564705 A3 19940406

Application

EP 92119894 A 19921120

Priority

DE 9204819 U 19920407

Abstract (en)

[origin: EP0564705A2] The freezing compartment of a refrigerator can be closed by a freezing-compartment door with a locking mechanism which is articulated on one freezing-compartment side. In order to guarantee that the user closes the freezing-compartment door completely, before the refrigerator door is closed, the freezing-compartment door (1) is provided in the region of its articulation (3) with a resilient element (5) which acts upon the door in the opening direction. <IMAGE>

IPC 1-7

F25D 23/02; E05F 1/12

IPC 8 full level

E05F 1/12 (2006.01); **F25D 23/02** (2006.01)

CPC (source: EP)

F25D 23/025 (2013.01)

Citation (search report)

- [YA] DE 1243216 B 19670629 - THOMSON HOUSTON COMP FRANCAISE
- [Y] US 2541453 A 19510213 - LANE WEST CONSTANCE
- [A] US 2129923 A 19380913 - MORTIMER FRANKEL
- [A] US 2183210 A 19391212 - LLOYD ANDERSON
- [PX] DE 9204819 U1 19920604
- [A] US 2762676 A 19560911 - MORTON EVANS T
- [A] DE 1584062 A1 19690925 - THOMSON HOUSTON COMP FRANCAISE
- [A] US 3538538 A 19701110 - FIELD WILLIAM J
- [A] GB 1603194 A 19811118 - KATO ELECTRIC & MACHINERY CO

Cited by

US7111363B2; FR2718517A1; CN111174522A

Designated contracting state (EPC)

AT CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

EP 0564705 A2 19931013; EP 0564705 A3 19940406; EP 0564705 B1 19961106; AT E145052 T1 19961115; DE 59207497 D1 19961212;
DE 9204819 U1 19920604; ES 2093165 T3 19961216

DOCDB simple family (application)

EP 92119894 A 19921120; AT 92119894 T 19921120; DE 59207497 T 19921120; DE 9204819 U 19920407; ES 92119894 T 19921120