

Title (en)
Refrigerator

Title (de)
Kühlschrank

Title (fr)
Réfrigérateur

Publication
EP 1162420 A1 20011212 (EN)

Application
EP 01113056 A 20010529

Priority
IT MI20001275 A 20000608

Abstract (en)
A refrigerator comprises a compartment for preserving foods at a controlled temperature and positioned within a refrigerator cabinet which also comprises a compartment of temperature less than 0 DEG C. The refrigerator comprises an interspace (K) defined by a wall (1a) of the refrigeration compartment (1), and at least one air conduit to connect the compartment (H) of temperature less than 0 DEG C to the interspace (K) in order to cool the refrigeration compartment for preserving foods at a controlled temperature. <IMAGE>

IPC 1-7
F25D 17/06

IPC 8 full level
F25D 17/06 (2006.01); **F25D 11/02** (2006.01); **F25D 21/14** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)
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Citation (search report)

- [E] US 6266966 B1 20010731 - FERNANDEZ ALFREDO DIAZ [MX], et al & BR PI9804640 A
- [Y] FR 2718834 A1 19951020 - FAFOURNOUX BERNARD [FR]
- [Y] US 5896748 A 19990427 - PARK EUN-KYUNG [KR]
- [X] GB 2047863 A 19801203 - ELECTROLUX LTD
- [X] US 3633375 A 19720111 - MCLEAN JOHN A
- [A] EP 0478122 A1 19920401 - MITSUBISHI ELECTRIC CORP [JP]
- [A] EP 0326049 A1 19890802 - ZANUSSI A SPA INDUSTRIE [IT]

Cited by
CN104534787A; WO2009000691A1; WO2016173097A1; EP1831620B1

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