

Title (en)
Storage compartment

Title (de)
Aufbewahrungsfach

Title (fr)
Casier de rangement

Publication
EP 2420781 A3 20130918 (DE)

Application
EP 11173016 A 20110707

Priority
DE 102010038380 A 20100723

Abstract (en)
[origin: EP2420781A2] The compartment (1) has a foldable and/or displaceable closure device (4) e.g. lid or covering, hermetically closing a transparent container (2) and/or the compartment. The closure device contains a storage compartment hermetic seal (5a) and a container hermetic seal (5b) made of resilient and weather-proof material. The container comprises a chamber (3), where the container and/or the chamber comprise a lockable and interchangeable filter e.g. moisture filter and/or odor filter. An aerated cavity (6) is formed between the compartment and the container, and/or the closure device. An independent claim is also included for a refrigerator comprising a thermally insulated housing.

IPC 8 full level
F25D 25/02 (2006.01); **F25D 17/04** (2006.01); **F25D 25/00** (2006.01)

CPC (source: EP)
F25D 25/005 (2013.01); **F25D 25/025** (2013.01); **F25D 17/042** (2013.01)

Citation (search report)

- [XY] US 2004031705 A1 20040219 - DETEMPLE THOMAS E [US], et al
- [XY] US 2182962 A 19391212 - CONSTANTINE ARTHUR R, et al
- [XY] EP 0240955 A2 19871014 - MATSUSHITA REFRIGERATION [JP]
- [Y] US 2146707 A 19390214 - BANGERT HARRY P
- [A] WO 2009054681 A2 20090430 - LG ELECTRONICS INC [KR], et al
- [A] FR 2927986 A1 20090828 - LAURENS PIERRE RENE JEAN [FR]
- [Y] "Cave à fromage anti-odeurs", 14 February 2009 (2009-02-14), pages 1, XP007922157, Retrieved from the Internet <URL:<http://web.archive.org/web/20090214073156/http://www.tefal.fr/All+Products/Articles+Culinaires/Accessoires+de+cuisine/Products/Cave+a+fromage+anti-odeurs/Cave+a+fromage+anti-odeurs.htm>> [retrieved on 20130809]

Cited by
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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