

Title (en)
Closure for cold rooms

Title (de)
Verschluss für Kühlräume

Title (fr)
Fermeture pour chambres froides

Publication
EP 1344882 B1 20090422 (DE)

Application
EP 03005765 A 20030314

Priority
DE 10211704 A 20020316

Abstract (en)
[origin: EP1344882A2] Lock for a refrigerating chamber comprises an outer handle (5) arranged on the outer side of a refrigerating chamber door and moved between a locked position and an open position, an inner handle (6) arranged on the inner side of the refrigerating chamber door and connected by a connecting element (7) to the outer handle and moved in a limited manner together with a closing element (8b) relative to the outer handle for emergency release, and a lock part arranged on the door frame. The outer handle in the open position is fixed in a force-locking manner on the lock part on the door frame by an additional closing element containing a spring-loaded latch (11). Preferred Features: The additional closing element is preferably arranged on a ring (8) containing a lock element (8a) effective in the locked position. The latch is a spring-loaded roller or ball.

IPC 8 full level
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CPC (source: EP)
E05B 65/0053 (2013.01); **F25D 23/028** (2013.01); **E05B 63/14** (2013.01); **E05C 3/042** (2013.01); **E05C 19/028** (2013.01)

Cited by
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EP 1344882 A2 20030917; **EP 1344882 A3 20060830**; **EP 1344882 B1 20090422**; DE 10211704 C1 20030814; DE 50311440 D1 20090604

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