

Title (en)

Device for opening and closing a door for access to hermetically sealed compartments

Title (de)

Vorrichtung zum Öffnen bzw. Schliessen einer Tür für den Zugang zu hermetisch abgedichteten Kammern

Title (fr)

Dispositif d'ouverture ou de fermeture d'une porte pour l'accès aux compartiments hermétiquement fermés

Publication

EP 1418299 A2 20040512 (EN)

Application

EP 03025425 A 20031105

Priority

IT BO20020112 U 20021111

Abstract (en)

A device for opening and closing a door for accessing hermetically sealed compartments, comprising an actuation lever (5), pivoted externally to the leaf (2) of the door about an axis (A) that is arranged along the edge and is parallel thereto, and is able to rotate from a closure configuration, in which it is arranged substantially parallel to the leaf (2), to an opening configuration, in which it is spaced from the leaf (2), the actuation lever (5) having a first actuation end (6) that forms a first longer lever arm for manually opening and closing the leaf (2), and a second end (7) that is provided with a tab (8) that forms a second shorter lever arm for engaging a locator element (9) that is provided laterally with respect to the edge of the leaf (2), the tab (8) being adapted to engage the element (9) when the leaf (2) is substantially ajar, so as to allow its hermetic closure by pressing on the actuation end (6). <IMAGE>

IPC 1-7

E05B 65/18; E05B 13/10; E05C 19/14

IPC 8 full level

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CPC (source: EP)

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