

Title (en)

Handle with simplified safety actuation for doors of trucks, trailers or the like

Title (de)

Handhabe mit vereinfachter Sicherheitsbetätigung für Lastwagentüre, Anhängertüre oder ähnliches

Title (fr)

Poignée à commande de sécurité simplifiée pour une porte de camion, de remorque ou similaire

Publication

EP 0839977 A2 19980506 (EN)

Application

EP 97118915 A 19971030

Priority

IT BO960150 U 19961104

Abstract (en)

A handle with simplified safety actuation for doors of trucks, trailers or the like, comprising: a first box-like element (2), which is provided with means for fixing to the door and is provided with an engagement tooth (5) rigidly coupled to the bottom (3); a second box-like element (6), which is articulated along one side of the first element (2) and has means for the articulation of two secondary arms (14a;14b) of a U-shaped handle (14) about an axis which is parallel to the rod; a case (16) which is rigidly coupled to the second box-like element (6) and in which a spring latch (18) is fitted so that it can slide in contrast with elastic means (17a,17b), the spring latch being suitable to engage the tooth (5); at least one inclined lug (19a,19b), which is rigidly coupled to a secondary arm (14a;14b) of the handle and is suitable to actuate the spring latch (18) for release; the bottom (3) of the first box-like element (2) has a through hole (24), through which it is possible to insert a pin for the release of the spring latch (18) regardless of the position of the handle (14). <IMAGE>

IPC 1-7

E05B 65/16; E05C 9/08

IPC 8 full level

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CPC (source: EP)

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Cited by

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