

Title (en)  
Locking device for freight container

Title (de)  
Verriegelungsvorrichtung für Fracht-Container

Title (fr)  
Dispositif de verouillage pour conteneur

Publication  
**EP 1852366 B1 20100526 (DE)**

Application  
**EP 06113404 A 20060502**

Priority  
EP 06113404 A 20060502

Abstract (en)  
[origin: EP1852366A1] The lock (1) has two locking heads (10, 12) pointing in opposite directions and an actuating device (24) with an actuating unit (26). The actuating unit is arranged in an area of a contact section (28) of a housing (16). The actuating unit cooperates with the heads by a drive unit such that a relative adjustment of the section causes rotation of the heads within locking openings from an initial position in a direction along a releasing movement axis, until the head (12) stays in its release position. The section is provided for torque-proof engagement in the openings. An independent claim is also included for a method of loading and unloading freight-containers using locking devices.

IPC 8 full level  
**B65D 90/00** (2006.01)

CPC (source: EP)  
**B65D 90/0013** (2013.01); **B65D 2590/0033** (2013.01)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1852366 A1 20071107; EP 1852366 B1 20100526**; AT E469062 T1 20100615; CN 101066724 A 20071107; CN 101066724 B 20100908; DE 502006007031 D1 20100708; DK 1852366 T3 20100927

DOCDB simple family (application)  
**EP 06113404 A 20060502**; AT 06113404 T 20060502; CN 200710097740 A 20070428; DE 502006007031 T 20060502; DK 06113404 T 20060502