

Title (en)

Fool-proofing device for attaching means for lifting particularly heavy and cumbersome objects, with a view to moving them, and objects equipped with such a fool-proofing device

Title (de)

Fixiervorrichtung für die Aufhängung von Mitteln zum Heben von besonders schweren und sperrigen Gegenständen, die transportiert werden sollen, und mit einer solchen Fixiervorrichtung ausgestattete Gegenstände

Title (fr)

Dispositif détrompeur pour l'accrochage de moyens permettant le levage d'objets particulièrement lourds et encombrants, en vue de leur déplacement, et objets équipés d'un tel dispositif détrompeur

Publication

EP 2573037 B1 20131211 (FR)

Application

EP 12290291 A 20120905

Priority

FR 1102693 A 20110906

Abstract (en)

[origin: EP2573037A1] The device has U-shaped left and right wings (8, 9) extending parallel to a lifting lug (2). An U-shaped deflector (21) has a core (10) joining ends of the wings extended outside to the lug and located at a place far away from the ear at distance (B) less than thickness of a lifting unit (11) of an object to be lifted when ends of the lifting unit are attached to the lug. The core is far away from a point (15) of through opening (6) of the lug nearest to a body (4) of the object to be lifted at distance greater than thickness of the lifting unit when the ends are attached to the lug. An independent claim is also included for a handling equipment.

IPC 8 full level

B66C 1/66 (2006.01)

CPC (source: EP)

B66C 1/66 (2013.01); **E04G 21/025** (2013.01)

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

DOCDB simple family (publication)

EP 2573037 A1 20130327; EP 2573037 B1 20131211; ES 2450921 T3 20140325; FR 2979623 A1 20130308; FR 2979623 B1 20130830

DOCDB simple family (application)

EP 12290291 A 20120905; ES 12290291 T 20120905; FR 1102693 A 20110906