

Title (en)

SPREADER FOR ACCOMMODATING CONTAINERS

Title (de)

SPREADER ZUR AUFNAHME VON CONTAINERN

Title (fr)

PALONNIER DESTINÉ À LA RÉCEPTION DE CONTENEURS

Publication

EP 2188202 B1 20121128 (DE)

Application

EP 08774959 A 20080710

Priority

- EP 2008058990 W 20080710
- DE 102007039722 A 20070822

Abstract (en)

[origin: WO2009024404A1] Spreader for accommodating a container (10) at the corner fittings (12) thereof by means of twistlocks (16) fitted on the spreader (18) which have associated pivotable guides (flippers 24) with pivoting arms, which are connected to a motor drive. The motor drive has an electric motor, which is connected, via a gear mechanism, preferably a radial toothed gear mechanism, to a drive shaft (32), which rotates the respective pivoting arm (36) and is coupled to the pivoting arm (26) via an energy-saving torsion damping coupling (30).

IPC 8 full level

B66C 1/10 (2006.01); **B66C 1/66** (2006.01)

CPC (source: EP)

B66C 1/101 (2013.01); **B66C 1/663** (2013.01)

Cited by

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DOCDB simple family (publication)

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