

Title (en)

DOOR SYSTEM FOR SIDES OF A LOAD PLATFORM OF A TRUCK

Title (de)

TÜRENSYSTEM FÜR DIE SEITEN DER LADEFLÄCHE EINES LASTWAGENS

Title (fr)

SYSTÈME DE PORTE DE CÔTÉS D'UNE PLATE-FORME DE CHARGEMENT D'UN CAMION

Publication

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Application

EP 10733696 A 20100119

Priority

- SE 2010050043 W 20100119
- SE 0900063 A 20090121

Abstract (en)

[origin: WO2010085202A1] The invention refers to a door system for sides of a load platform, incorporating a number of stanchions (3a, 3c) detachably attached to an upper supporting rail (1) and a lower carrying rail (2), each of which stanchions supports a first door leaf (5a), which is pivotally supported about a first pivot axis extending in the longitudinal direction of the stanchion, and a second door leaf (5b), which is pivotally supported about a second pivot axis extending in the longitudinal direction of the stanchion and which is spaced apart from the first pivot axis, whereby each one of the said first and second door leaves (5a, 5b) at its longitudinal side facing away from said first and second door leaf resp., supports a pivotally arranged third (5c) and fourth door leaf (5d), and that between door leaf and carrying rail (2) are provided contact members (10), which are displaced from the center of the pivot axis for the purpose of giving the mutually foldable door leaves a self-locking effect.

IPC 8 full level

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CPC (source: EP SE)

B60J 5/06 (2013.01 - SE); **B60J 5/062** (2013.01 - EP); **B62D 33/046** (2013.01 - SE)

Citation (search report)

- [Y] WO 2004089691 A1 20041021 - DONGSEO LOGISTICS CO LTD [KR], et al
- [Y] EP 1772299 A2 20070411 - GROSSE GERARD [FR]
- [Y] EP 0159206 A1 19851023 - SAINTE CATHERINE ATEL [FR]
- [Y] GB 2139273 A 19841107 - BRITISH ALCAN ALUMINIUM LTD
- [Y] DE 2314467 A1 19741003 - SCHMITZ PETER
- See also references of WO 2010085202A1

Designated contracting state (EPC)

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