

Title (en)

ANTI-THEFT FASTENING MECHANISM FOR DOORS OF FREIGHT CONTAINERS

Publication

**EP 0046115 B1 19840111 (FR)**

Application

**EP 81401271 A 19810806**

Priority

FR 8017553 A 19800808

Abstract (en)

[origin: US4391462A] The anti-theft device comprises essentially a movable vertical plate extending through an opening formed in the rain-strap overlying the doors of the container; this plate is adapted to drop by gravity to a position in which it is located behind lug extensions of the upper ends of the lock rods associated with each door panel to prevent the opening movement of the rods as long as the movable plate is not raised to a position overlying the lugs, this movable plate being rigid with a horizontal cover plate disposed on top of the container and prevented from being raised to a height sufficient for releasing the rods by another stacked container.

IPC 1-7

**B65D 90/00; E05B 65/16**

IPC 8 full level

**E05B 65/14** (2006.01); **B60J 5/10** (2006.01); **B65D 88/12** (2006.01); **B65D 90/00** (2006.01); **E05B 65/16** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP KR US)

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**Y10T 292/1089** (2015.04 - EP US); **Y10T 292/34** (2015.04 - EP US); **Y10T 292/696** (2015.04 - EP US); **Y10T 292/79** (2015.04 - EP US)

Citation (examination)

DE 1455859 A1 19691113 - RHEINSTAHL HENSCHEL AG

Cited by

FR2537551A1; FR2641765A1

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DOCDB simple family (publication)

**EP 0046115 A1 19820217; EP 0046115 B1 19840111**; AT E5809 T1 19840115; DE 3161893 D1 19840216; FR 2488225 A1 19820212;  
FR 2488225 B1 19830826; JP S5758785 A 19820408; JP S6228270 B2 19870619; KR 830006091 A 19830917; OA 06867 A 19830228;  
US 4391462 A 19830705

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KR 810002686 A 19810724; OA 57459 A 19810725; US 28883181 A 19810731