

Title (en)

Port handling equipment with a device for stabilising a load lifting element for pallets

Title (de)

Hafen-Umschlaggerät mit einer Vorrichtung zur Stabilisierung eines Lastaufnahmesmittels für Palettengut

Title (fr)

Appareil de transbordement portuaire avec dispositif de stabilisation d'un moyen de prise de la charge pour palettes

Publication

EP 0839756 B1 20030108 (DE)

Application

EP 97250276 A 19970917

Priority

DE 19641190 A 19960924

Abstract (en)

[origin: EP0839756A2] At least one vertical jib (6) which can telescope parallel to the lift cable is fixed to the underside of the running crab mechanism (12). The vertical jib for stabilising a load in the outwardly telescoped state can be moved, supported in a crossways direction, into an upwardly open tube arranged in a load accommodation device base plate formed as a pallet cage (5). The load accommodation equipment (5) is raisable into an end position directly under the running crab movement mechanism (12) in which the inwardly telescoped vertical jib (6) is arranged completely inside the tube.

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B66C 13/06; B65G 67/60

IPC 8 full level

B65G 67/60 (2006.01); **B66C 13/06** (2006.01)

CPC (source: EP)

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EP 0839756 A2 19980506; **EP 0839756 A3 19990303**; **EP 0839756 B1 20030108**; AT E230702 T1 20030115; CO 4750707 A1 19990331; CR 5619 A 19990219; DE 19641190 C1 19980409; DE 59709087 D1 20030213; DK 0839756 T3 20030224; ES 2185872 T3 20030501; NZ 328709 A 19981125; PA 8437801 A1 20000524; ZA 977971 B 19980326

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