

Title (en)

A SUPPORT BOOM IN A TRANSPORT VEHICLE

Publication

EP 0404037 A3 19910327 (EN)

Application

EP 90111493 A 19900619

Priority

FI 893060 A 19890621

Abstract (en)

[origin: EP0404037A2] An arrangement in transport vehicles in order to lock to each other for the duration of transport a fixed loadbearing frame (5) and an also loadbearing structural component (3) which is pivotable to the side for the duration of loading and unloading, and to support during the loading and unloading this structural component pivotable to the side. The arrangement comprises a support boom (8) which is articulated to the frame of the transport vehicle and can be placed under the said structural component pivotable to the side. When turned into a position parallel to the transport vehicle, the support boom (8) serves as a latch which locks the joint (6) between the loadbearing side wall (4) of the structural component (3) pivotable to the side and the frame of the freight wagon.

IPC 1-7

B61D 3/18; **B61D 47/00**

IPC 8 full level

B61D 3/18 (2006.01); **B61D 47/00** (2006.01)

CPC (source: EP)

B61D 3/184 (2013.01); **B61D 47/005** (2013.01)

Citation (search report)

[A] EP 0208228 A2 19870114 - WALDA FEDDE [NL], et al

Cited by

WO2010120236A1; CN102395501A; EP2419312A4; US7650844B2; US8667902B2; WO2006031178A1

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