

Title (en)

Tarpaulin hood for cargo transportation vehicles, in particular rail wagons

Title (de)

Planenhaubendach für Transportfahrzeuge, insbesondere Eisenbahngüterwagen

Title (fr)

Couverture bâchée pour véhicules de transport, en particulier wagons à marchandises

Publication

EP 1132276 B1 20030409 (DE)

Application

EP 01103033 A 20010209

Priority

DE 10005986 A 20000209

Abstract (en)

[origin: EP1132276A1] The tarpaulin covered roof has end wall side portals(3) with a narrow width in the longitudinal direction of the wagon. To ensure the necessary support and rolling base for each foot section of the portal a support arm(7) is orientated towards the opposite lying end portal and is equipped with a support roller(8). The support roller is located at a suitable distance from the main load bearing roller(4) in the longitudinal direction and is guided on a second running rail(10).

IPC 1-7

B61D 39/00; B60J 7/06

IPC 8 full level

B60J 7/06 (2006.01); **B61D 39/00** (2006.01)

CPC (source: EP)

B61D 39/002 (2013.01)

Cited by

CN109070709A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1132276 A1 20010912; **EP 1132276 B1 20030409**; AT E236816 T1 20030415; DE 10005986 A1 20010816; DE 50100147 D1 20030515; ES 2193998 T3 20031116

DOCDB simple family (application)

EP 01103033 A 20010209; AT 01103033 T 20010209; DE 10005986 A 20000209; DE 50100147 T 20010209; ES 01103033 T 20010209