

Title (en)

Bellows of a passage between two articulated vehicles

Title (de)

Balg eines Überganges zwischen zwei gelenkig miteinander verbundenen Fahrzeugen

Title (fr)

Soufflet d'un passage entre deux véhicules articulés

Publication

**EP 1321343 A1 20030625 (DE)**

Application

**EP 02025843 A 20021119**

Priority

DE 10162311 A 20011219

Abstract (en)

Bellows (1) for a passage between two vehicles hinged together comprises individual interconnected bellows elements (2-5) in the form of corrugations or folds aligned in the direction of the bellows longitudinal axis. <??>Preferred Features: The bellows elements are arranged next to each other perpendicular to the longitudinal axis so that the drawn out bellows has a conical shape. The individual bellows elements are stacked inside each other when pushed together. The ends of the bellows elements are held in a peripheral frame profile.

Abstract (de)

Gegenstand der Erfindung ist ein Balg (1) eines Überganges zwischen zwei gelenkig miteinander verbundenen Fahrzeugen, wobei der Balg (1) einzelne, untereinander verbundene Balgelemente (2 bis 5) in Form von Wellen oder Falten aufweiste, wobei die Balgelemente (2 bis 5) in Richtung der Balglängssachse (50) ausgerichtet sind. <IMAGE>

IPC 1-7

**B61D 17/22**

IPC 8 full level

**B61D 17/22** (2006.01)

CPC (source: EP)

**B61D 17/22** (2013.01)

Citation (search report)

- [A] DE 2457634 A1 19760610 - SCHARFENBERGKUPPLUNG GMBH
- [A] DE 19802123 A1 19980723 - JENBACHER ENERGIESYSTEME AG [AT]
- [A] DE 3148184 A1 19830609 - LINKE HOFMANN BUSCH [DE]
- [A] DE 3523939 A1 19870108 - PHOENIX AG [DE]

Designated contracting state (EPC)

FR GB IT

DOCDB simple family (publication)

**DE 10162311 C1 20030403**; EP 1321343 A1 20030625; EP 1321343 B1 20060322; NO 20025948 D0 20021211; NO 20025948 L 20030520; NO 323809 B1 20070709

DOCDB simple family (application)

**DE 10162311 A 20011219**; EP 02025843 A 20021119; NO 20025948 A 20021211