Title (en)

Bellows for communication passages of railway carriages.

Title (de

Faltenbalg für Übergangseinrichtungen von Eisenbahnwagen.

Title (fr)

Soufflet pour passages d'intercommunication de véhicules ferroviaires.

Publication

EP 0558777 B1 19950628 (DE)

Application

EP 92103703 A 19920304

Priority

DE 4106021 A 19910226

Abstract (en)

[origin: EP0558777A1] Large-volume bellows which are intended for installation between two rail vehicles which can be coupled to one another in an articulated fashion, and have at each of their ends an attachment frame for attachment to one of the two vehicles and which is divided in the centre between the two attachment frames, each half of the bellows being assigned a coupling frame at its end facing away from the attachment frame, in which case the two coupling frames are to be centred with respect to one another by centring means in order to be connected to one another in a desired position with respect to one another by connecting means, characterised in that the two coupling frames (8, 9) have precentring means (10, 11) with a relatively long centring path and final centring means (21, 22) with a relatively short centring path. <IMAGE>

IPC 1-7

B61D 17/22

IPC 8 full level

B61D 17/22 (2006.01)

CPC (source: EP)

**B61D 17/22** (2013.01)

Cited by

EP2974937A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL PT SE

DOCDB simple family (publication)

**EP 0558777 A1 19930908**; **EP 0558777 B1 19950628**; AT E124347 T1 19950715; DE 4106021 A1 19920827; DE 59202732 D1 19950803; DK 0558777 T3 19950828; ES 2075496 T3 19951001; GR 3016974 T3 19951130

DOCDB simple family (application)

**EP 92103703 Á 19920304**; ÁT 92103703 T 19920304; DE 4106021 A 19910226; DE 59202732 T 19920304; DK 92103703 T 19920304; ES 92103703 T 19920304; GR 950402091 T 19950801