

Title (en)

Joint structure with heated joint pin

Title (de)

Gelenkanordnung mit beheizbarem Gelenkbolzen

Title (fr)

Structure de joint avec axe d'articulation chauffé

Publication

**EP 1736392 B1 20080416 (DE)**

Application

**EP 05013495 A 20050622**

Priority

EP 05013495 A 20050622

Abstract (en)

[origin: EP1736392A1] The arrangement has two hinges (2,3) that act together in a flexible manner by a pivot pin (4) around a defined common axis of rotation (21). A heater is provided, where a heating unit (5) of the heater is brought in a recess (18) of the pivot pin and covered outwards. The recess of the pivot pin is guided in a precisely fitting manner to a cross-section of the heating unit.

IPC 8 full level

**B61G 5/02** (2006.01); **B61G 7/00** (2006.01)

CPC (source: EP)

**B61G 5/02** (2013.01); **B61G 7/00** (2013.01)

Cited by

DE102019114236A1; RU194167U1; DE102019114237A1; WO2020239374A1

Designated contracting state (EPC)

CH EE FI LI SE

DOCDB simple family (publication)

**EP 1736392 A1 20061227**; **EP 1736392 B1 20080416**; CA 2549765 A1 20061222; CA 2549765 C 20131008; NO 20062541 L 20061227; NO 333412 B1 20130603

DOCDB simple family (application)

**EP 05013495 A 20050622**; CA 2549765 A 20060609; NO 20062541 A 20060602