

Title (en)

Hinge for a door of a motor vehicle, especially of a passenger car.

Title (de)

Scharnier für eine Tür eines Kraftfahrzeuges, insbesondere eines Personenkraftwagens.

Title (fr)

Charnière pour une porte de véhicule automobile, notamment de voiture de tourisme.

Publication

**EP 0451529 B1 19941130 (DE)**

Application

**EP 91103881 A 19910314**

Priority

DE 4011909 A 19900412

Abstract (en)

[origin: EP0451529A1] The invention relates to a hinge for a door of a motor vehicle, especially of a passenger car, having two hinge plates, of which one is fastened to the body and the other to the door and which each have a bearing sleeve (19, 26) with a bore (20, 27) for receiving a respective pin (21, 28), the two pins (21, 28) being fixable to the corresponding bearing sleeve (19, 26) at the ends facing away from one another by means of a screw connection (22, 23, 29, 30). At the end pointing respectively towards the other pin, one pin (21) has a ball-joint socket (25) and the other pin (28) a ball (33) in order to form a ball joint connecting the two pins (21, 28) to one another. The door hinge is self-adjustable according to the tolerances occurring and can be kept free of tension. <IMAGE>

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**E05D 7/04**

IPC 8 full level

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CPC (source: EP)

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Cited by

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