

Title (en)

ASSEMBLY TOOL FOR POSITIONING OF A CHASSIS COMPONENT AND CORRESPONDING MANIPULATING DEVICE

Title (de)

MONTAGEWERKZEUG ZUM POSITIONIEREN EINES KAROSSERIEBAUTEILS UND GEEIGNETE HANDHABUNGSEINRICHTUNG

Title (fr)

OUTIL DE MONTAGE DESTINE AU POSITIONNEMENT D'UN ELEMENT DE CARROSSERIE ET DISPOSITIF DE MANIPULATION ADAPTE

Publication

**EP 1587729 A1 20051026 (DE)**

Application

**EP 03709816 A 20030326**

Priority

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Abstract (en)

[origin: WO2004067363A1] The assembly tool (10) for a manipulating device (12) serves for the positioning of a chassis component (14) on a vehicle chassis (16) with generation of a bearing contact, whereby said assembly tool (10) is provided with a grip mechanism (18) and a positioning mechanism (20) and said positioning mechanism (20) is suitable for exerting a bearing force on the chassis component (14). The positioning mechanism (20) has at least one forming element (22), the component contact surface (24) of which is shaped to match a required component shape, in order to generate a bearing contact between the chassis component (14) and the vehicle chassis (16) which is suitable for fixing.

IPC 1-7

**B62D 65/00; B25J 15/00; B62D 25/06; B62D 27/02**

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