

Title (en)

HINGE TO ARTICULATE A MOBILE STRUCTURE WITH RESPECT TO A FIXED STRUCTURE

Title (de)

SCHARNIER ZUM GELENKIGEN VERBINDEN EINES BEWEGLICHEN AUFBAUS MIT EINEM FESTEN AUFBAU

Title (fr)

CHARNIÈRE D'ARTICULATION D'UNE STRUCTURE MOBILE PAR RAPPORT À UNE STRUCTURE FIXE

Publication

EP 3147438 B1 20200318 (EN)

Application

EP 16191196 A 20160928

Priority

IT UB20153945 A 20150928

Abstract (en)

[origin: EP3147438A1] Hinge to articulate a mobile structure (11) with respect to a fixed structure (12), comprising a first hinging element (13), provided with a pin and a second hinging element provided with a part in which a cylindrical cavity is made configured to receive the pin and define therewith a hinging along a common hinging axis (X). First adjustment means (20, 24, 30) are provided in one of the two hinging elements (13, 15) in order to adjust the reciprocal distance between the mobile structure (11) and the fixed structure (12) in a first direction perpendicular to the hinging axis (X). There is a second adjustment element (35) to adjust the reciprocal position of the two hinging elements (13, 15), in a second direction parallel to the hinging axis (X).

IPC 8 full level

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CPC (source: EP)

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