

Title (en)

POSITIONING ELEMENT FOR MOTOR VEHICLE DOORS AND PANELS

Title (de)

AUSSTELLER FÜR KRAFTFAHRZEUTÜREN UND -KLAPPEN

Title (fr)

DISPOSITIF ÉCARTEUR POUR PORTES ET ABATTANTS DE VÉHICULES AUTOMOBILES

Publication

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Application

EP 12727247 A 20120402

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Abstract (en)

[origin: CA2831622A1] The invention relates to a positioning element (1), with the aid of which the panel (2) or engine bonnet of a motor vehicle can be brought from the closed position (4) into a position in which a gap (9) forms between the upper edge (8) of the opening and the lower edge of the panel (2). The panel (2) can thus easily be unlocked and fully opened. For that purpose the positioning element (1) with inner lever (11) and outer lever (12) is connected to a drive means (17), which via the drive element (16) and the drive pawl (15) with a detent (26) ensures that the panel (2) is brought in a simple manner via the levers (11, 12) into the first raised position (6), for which purpose the detent (26) is pushed into the recess (25) of the outer lever (12) and thus brings the outer lever (12) and the inner lever (11) into the first raised position (6). Once the panel (2) has been brought by spring loading into the second raised position (7) with the aid of the spring-loaded inner lever (11), the upward travel (21) is completed, so that by means of the spring force associated with the outer lever (12), said outer lever then quickly pivots both levers (11, 12) back into the initial position.

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