

Title (en)

ADJUSTABLE VEHICLE SEAT STRUCTURE WITH A SAFETY BELT BUCKLE

Title (de)

VERSTELLBARE SITZSTRUKTUR EINES FAHRZEUGSITZES MIT EINEM SICHERHEITSGURTSCHLOSSTEIL

Title (fr)

STRUCTURE D'ASSISE RÉGLABLE D'UN SIÈGE DE VÉHICULE COMPORTANT UN BRIN BOUCLE DE CEINTURE DE SÉCURITÉ

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Application

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Abstract (en)

[origin: WO2017168103A1] The invention relates to a seat structure of a vehicle seat, comprising a frame (2) including two end plates (3) connected by two cross-members, means for adjusting the height of the frame (2), comprising a plurality of pivotably mounted links (10), a buckle part (20) coupled to one (3) of the end plates and comprising a connecting part having a clasp (21) at the upper end thereof, means for preventing the seat frame (2) from lifting when the buckle part (20) is subjected to a pull force greater than or equal to a predetermined minimum threshold, said anti-lift means comprising a toothed locking member (26) which is mechanically connected to the buckle part (20) and, when the buckle part is subjected to such a pull force, said locking member is moved against an elastic return member into a locked position in which it engages by means of notching with one (10) of the links.

IPC 8 full level

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