Title (en)
FITTING FOR AN AUTOMOTIVE VEHICLE SEAT

Title (de)
SITZBESCHLAG FÜR EINEN KRAFTFAHRZEUGSITZ

Title (fr)
FERRURE POUR SIÈGE AUTOMOBILE

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Application
EP 12745794 A 20120712

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Abstract (en)
[origin: WO2013010918A1] The invention relates to a seat fitting for a motor vehicle seat, with a fitting top part with a ring gear (21) that has internal toothing, a fitting bottom part with a gear wheel (4), which has external toothing and which is in engagement with the ring gear, an eccentric arranged rotatably in a bore (7) of the fitting bottom part running axially to the gear wheel, for rolling adjustment of the gear wheel relative to the hollow gear, and a drive shaft, which drives the eccentric and extends axially to the ring gear. To create a seat fitting of the aforementioned type, the swivel range of which is reliably defined by suitable means, the invention proposes arranging a cam receptacle (17) on one of the gear wheel (4) or the ring gear (21) and arranging a stop cam (16) that engages in the cam receptacle on the other of the gear wheel or ring gear, the stop cam or the cam receptacle being arranged on the gear wheel in a ring portion extending between the external toothing and the bore and on the ring gear in a zone which may be overlapped by the ring section.

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