Title (en)

ADJUSTABLE HEIGHT RESTRICTOR

Title (de)

VERSTELLBARER HÖHENBEGRENZER

Title (fr)

LIMITEUR DE HAUTEUR RÉGLABLE

Publication

EP 3587173 B8 20201111 (DE)

Application

EP 19180624 A 20190617

Priority

DE 102018115607 A 20180628

Abstract (en)

[origin: US2020001750A1] Adjustable height limiter for a vehicle seat, comprising: a main body with a slot having a first end and a second end, a piston rod element which is displaceable with respect to the main body and has a pin element which is guided in the slot, a sleeve element which is rotatable with respect to the main body and at least partially surrounds the main body, the sleeve element having a boundary which is helical with respect to the main body, the boundary being arranged between the first end and the second end when viewed in the extension direction of the slot, and the pin element being arranged between the first end and the boundary.

IPC 8 full level

B60N 2/16 (2006.01); **B60N 2/50** (2006.01)

CPC (source: BR CN EP US)

B60N 2/16 (2013.01 - CN); **B60N 2/162** (2013.01 - EP); **B60N 2/1625** (2013.01 - US); **B60N 2/1665** (2013.01 - US); **B60N 2/168** (2013.01 - CN US); **B60N 2/502** (2013.01 - BR); **B60N 2/508** (2013.01 - EP); **B60N 2/509** (2013.01 - BR); **B60N 2/542** (2013.01 - BR); **B60N 2/544** (2013.01 - BR); **B60N 2/933** (2018.02 - BR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3587173 A1 20200101; **EP 3587173 B1 20200916**; **EP 3587173 B8 20201111**; BR 102019013237 A2 20200114; CN 110654279 A 20200107; DE 102018115607 A1 20200102; US 2020001750 A1 20200102

DOCDB simple family (application)

EP 19180624 A 20190617; BR 102019013237 A 20190626; CN 201910562689 A 20190626; DE 102018115607 A 20180628; US 201916454932 A 20190627