

Title (en)

SAFETY SEAT FOR A BABY OR VERY YOUNG CHILD FOR USE ON A VEHICLE SEAT

Title (de)

SICHERHEITSSITZ FÜR BABY ODER SEHR KLEINES KIND ZUR VERWENDUNG AUF EINEM FAHRZEUGSITZ

Title (fr)

SIEGE DE SECURITE DESTINE A INSTALLER UN BEBE OU UN TRES JEUNE ENFANT SUR UN SIEGE DE VEHICULE

Publication

**EP 1922224 A1 20080521 (FR)**

Application

**EP 06794320 A 20060810**

Priority

- FR 2006001938 W 20060810
- FR 0508575 A 20050817

Abstract (en)

[origin: WO2007020350A1] The invention relates to a safety seat for a baby or a very young child for use on a vehicle seat. The inventive seat comprises a seat structure and an intermediate structure (50) which forms a link between the seat structure and a standard anchoring unit that is associated with the vehicle seat, said intermediate structure comprising a first structure (100) and a second structure (200). According to the invention, the detachable, direct click-lock elements comprise lateral lugs (52) which are articulated around a common axis (53). In addition, the aforementioned first structure comprises lateral arms (101) forming rails on which travellers belonging to the second structure (200) are mounted, said travellers being connected by means of a transverse bar. Moreover, each lateral arm (101) is equipped with peg toothing which co-operates with a ratchet borne by an associated traveller, the pegs of said toothing defining a plurality of axial positions in which the second structure (200) is locked.

IPC 8 full level

**B60N 2/28** (2006.01)

CPC (source: EP US)

**B60N 2/2821** (2013.01 - EP US); **B60N 2/2845** (2013.01 - EP US); **B60N 2/286** (2013.01 - EP US); **B60N 2/2863** (2013.01 - EP US); **B60N 2/2887** (2013.01 - EP US); **B60N 2/2893** (2013.01 - EP US)

Citation (search report)

See references of WO 2007020350A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007020350 A1 20070222**; EP 1922224 A1 20080521; FR 2889826 A1 20070223; FR 2889826 B1 20081017; US 2009273215 A1 20091105

DOCDB simple family (application)

**FR 2006001938 W 20060810**; EP 06794320 A 20060810; FR 0508575 A 20050817; US 6380906 A 20060810