

Title (en)
DOUBLE BENCH SEAT FOR AIRCRAFT PASSENGERS

Title (de)
DOPPELSITZBANK FÜR FLUGZEUGPASSAGIERE

Title (fr)
BANQUETTE DOUBLE POUR PASSAGERS D'AÉRONEF

Publication
EP 4188799 A1 20230607 (FR)

Application
EP 21749236 A 20210803

Priority
• FR 2008246 A 20200803
• EP 2021071627 W 20210803

Abstract (en)
[origin: WO2022029105A1] A double bench seat (10) for transport craft passengers, such as aircraft passengers, having a sitting configuration and a lying configuration, and comprising a substantially vertical shell (1) surrounding two independent twin seats (11, 12), characterised in that: - the two twin seats (11, 12) are oriented along the longitudinal axis of the aircraft, - the two twin seats (11, 12) each assume, independently of one another, at least one chair-like position and one bed-like position, - the two twin seats (11, 12) comprise a backrest (111, 121) and a seat (112, 122), - in the bed-like position, the two twin seats are extended by an extension (114, 124) , - when the double bench seat is in the lying configuration, the two twin seats (11, 12) are in the bed-like position and arranged to be at the same height and to form a continuous horizontal surface with a width and length adapted to form a double bed that can accommodate two lying persons, - when the double bench seat is in the sitting configuration, the two twin seats (11, 12) are in the chair-like position and arranged such that their respective backrests (111, 121) are incorporated into the substantially vertical shell (1) of the double bench seat so as to form a continuous vertical wall, separate from an optional headrest, and thus to provide a common backrest for two seated persons.

IPC 8 full level
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Citation (search report)
See references of WO 2022029105A1

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