

Title (en)
FAIRGROUND RIDE PASSENGER UNIT

Title (de)
FAHRGESCHÄFT-FAHRGASTEINHEIT

Title (fr)
RÉCEPTACLE DE PASSAGERS

Publication
EP 3621711 B1 20210630 (DE)

Application
EP 19729664 A 20190529

Priority
• DE 102018113125 A 20180601
• EP 2019064095 W 20190529

Abstract (en)
[origin: WO2019229183A1] The passenger-retaining device (2) of a fairground ride passenger unit, which furthermore has a passenger receptacle (1), comprises a positionally variable retaining element (6) and, acting thereon, a lockable hydraulic adjuster (10) having a cylinder-piston unit (11) and a hydraulic accumulator (12). Here, the hydraulic accumulator (12) and the cylinder-piston unit (11) of the hydraulic adjuster (10) form a structural unit in that the cylinder (19) of the cylinder-piston unit (11) and a cylinder (14), arranged next to and parallel to the latter, of the hydraulic accumulator (12) are part of an integrated cylinder assembly (21) which comprises, on both sides, a respective common closure cover.

IPC 8 full level
A63G 7/00 (2006.01)

CPC (source: EP US)
A63G 7/00 (2013.01 - EP US)

Cited by
DE102020125192A1

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)
WO 2019229183 A1 20191205; CN 111050869 A 20200421; CN 111050869 B 20210914; EP 3621711 A1 20200318; EP 3621711 B1 20210630; US 11465062 B2 20221011; US 2021069603 A1 20210311

DOCDB simple family (application)
EP 2019064095 W 20190529; CN 201980004273 A 20190529; EP 19729664 A 20190529; US 201916628957 A 20190529