

Title (en)
AMUSEMENT RIDE

Title (de)
FAHRGESCHÄFT

Title (fr)
MANÈGE

Publication
EP 4135867 A1 20230222 (DE)

Application
EP 20839278 A 20201217

Priority
• DE 102020110219 A 20200414
• EP 2020086814 W 20201217

Abstract (en)
[origin: CA3179684A1] The invention relates to an amusement ride (1) having a frame (10) which can be rotated about a vertical axis (Z) and which comprises at least one first seat row assembly (20) with a linkage (30), at least one seat row (40) with at least one respective seat (41) for a passenger, and a lifting device (50), wherein the at least one seat row (40) is connected to the linkage (30) via a joint (45), the linkage (30) connects the joint (45) to the frame (10), and the lifting device (50) can lift the seat row (40) in the direction of the vertical axis (Z).

IPC 8 full level
A63G 31/02 (2006.01); **A63G 31/16** (2006.01)

CPC (source: EP US)
A63G 31/02 (2013.01 - EP US); **A63G 31/16** (2013.01 - EP US)

Citation (search report)
See references of WO 2021209167A1

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

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
DE 102020110219 A1 20211014; AU 2020442571 A1 20221222; CA 3179684 A1 20211021; CN 115485045 A 20221216; EP 4135867 A1 20230222; JP 2023521453 A 20230524; US 2023145458 A1 20230511; WO 2021209167 A1 20211021

DOCDB simple family (application)
DE 102020110219 A 20200414; AU 2020442571 A 20201217; CA 3179684 A 20201217; CN 202080099695 A 20201217; EP 2020086814 W 20201217; EP 20839278 A 20201217; JP 2022562768 A 20201217; US 202017918516 A 20201217