

Title (en)  
Water amusement ride

Title (de)  
Wasserfahrgeschäft

Title (fr)  
Manège aquatique

Publication  
**EP 1671686 B1 20070606 (DE)**

Application  
**EP 05026187 A 20051201**

Priority  
DE 102004062315 A 20041220

Abstract (en)  
[origin: EP1671686A1] The ride has a water craft with a floating body (10) and a carriage (30) that serves as a guiding unit. The body is articulately connected with the carriage by a connecting unit (20) that includes joint rods (21) and flexible units. The connection unit allows limited cross movement or swinging movement of the body against the carriage. Coupling units (14) are arranged lockably at the floating body and at the carriage.

IPC 8 full level  
**A63G 3/00** (2006.01)

CPC (source: EP US)  
**A63G 3/00** (2013.01 - EP US)

Cited by  
DE102013101292A1; CN102635094A; DE102009053439B4; DE102013101292B4; CN112569612A; EP3960264A1; WO2014122062A1; DE102009053439A1; WO2011060927A1; EP2666527A1; DE202010018046U1

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)  
**EP 1671686 A1 20060621; EP 1671686 B1 20070606**; AT E363937 T1 20070615; DE 102004062315 A1 20060629; DE 102004062315 A8 20070201; DE 502005000821 D1 20070719; DK 1671686 T3 20071008; ES 2288722 T3 20080116; PL 1671686 T3 20071130; US 2006130698 A1 20060622; US 7437998 B2 20081021

DOCDB simple family (application)  
**EP 05026187 A 20051201**; AT 05026187 T 20051201; DE 102004062315 A 20041220; DE 502005000821 T 20051201; DK 05026187 T 20051201; ES 05026187 T 20051201; PL 05026187 T 20051201; US 30519805 A 20051219