

Title (en)

Swing system with a seat rotatable about multiple axes relative to a support frame

Title (de)

Schaukel mit einem relativ zum Gestell in verschiedene Richtungen drehbaren Sitz

Title (fr)

Système de balançoire à rotations multiples de l'assise par rapport au portique

Publication

**EP 1723993 A1 20061122 (FR)**

Application

**EP 06113839 A 20060512**

Priority

FR 0551311 A 20050520

Abstract (en)

The system has a vertical mast (16) in which upper end (16s) is connected to a beam (14) by an upper articulation unit (18), and seat (12) mounted on a lower end (16i) of the mast. The articulation unit is arranged such that the mast and seat swings with respect to the beam around swinging axes (A, B) according to determined swinging amplitude. The seat has metallic tubes (13) received in housing formed by a wall of the seat.

IPC 8 full level

**A63G 9/12** (2006.01)

CPC (source: EP)

**A63G 9/12** (2013.01)

Citation (search report)

- [A] US 4431183 A 19840214 - REIMANN PAUL E [US]
- [A] US 3519239 A 19700707 - ROHRER GERHARD

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1723993 A1 20061122**; FR 2885818 A1 20061124; FR 2885818 B1 20070706

DOCDB simple family (application)

**EP 06113839 A 20060512**; FR 0551311 A 20050520