

Title (en)

NON-HANGED SWING WITH SAFETY COMPONENTS

Title (de)

NICHT AUFGEHÄNGTE SCHAUKELE MIT SICHERHEITSKOMPONENTEN

Title (fr)

BALANÇOIRE NON SUSPENDUE AVEC DES COMPOSANTS DE SÉCURITÉ

Publication

**EP 3178351 A1 20170614 (EN)**

Application

**EP 15466017 A 20151210**

Priority

EP 15466017 A 20151210

Abstract (en)

A non-hanged swing on a wheel mechanism with safety components comprising stable floor construction (1) and footrest panel (10), movable top construction (2) with two opposite benches (11) and (12), table (13), armrests (14) and roof construction (4), (5), (6) and (7) with cloth roof (30). The top construction with benches, table, armrests and roof slides all together as one piece horizontally from side to side on a wheel mechanism (41) and (42) which is further equipped by limitation disc (22). The wheel mechanism is protected by side cover (20) and top cover (21).

IPC 8 full level

**A47C 3/025** (2006.01); **A47C 3/027** (2006.01); **A47C 7/66** (2006.01); **A47C 11/00** (2006.01)

CPC (source: EP US)

**A47C 3/0257** (2013.01 - EP US); **A47C 7/66** (2013.01 - EP US); **A47C 11/00** (2013.01 - EP)

Citation (search report)

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- [A] US 6776456 B1 20040817 - TSENG CHUEN-JONG [TW]
- [A] KR 101318334 B1 20131015 - DAJUNG CO LTD [KR]
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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

DOCDB simple family (publication)

**EP 3178351 A1 20170614**; **EP 3178351 B1 20180926**; PL 3178351 T3 20190228

DOCDB simple family (application)

**EP 15466017 A 20151210**; PL 15466017 T 20151210