

Title (en)
SPINNING TOP TOY

Title (de)
KREISELSPIELZEUG

Title (fr)
JOUET TOUPIE

Publication
EP 3530334 A1 20190828 (EN)

Application
EP 19159069 A 20190225

Priority
JP 2018031704 A 20180226

Abstract (en)
A spinning top toy is configured to spin in a first direction, where the spinning top toy comprising includes a shaft part, a main body part, and a mounting member. The main body part is detachably configured to the shaft part. The main body is arranged to be detached from the shaft body when receiving a first amount of impact in a second direction opposite to the first direction. The mounting member is detachably configured on an outer periphery of the main body part. The mounting member is arranged to be detached from the main body when receiving a second amount of the impact in the second direction. The first amount is larger than the second amount.

IPC 8 full level
A63H 1/02 (2006.01); **A63H 1/00** (2019.01); **A63H 1/04** (2006.01)

CPC (source: EP KR US)
A63B 67/165 (2019.01 - KR); **A63H 1/00** (2013.01 - US); **A63H 1/02** (2013.01 - EP KR US); **A63H 1/04** (2013.01 - EP US);
A63H 31/08 (2013.01 - KR)

Citation (applicant)
JP 3151700 U 20090702

Citation (search report)
• [A] US 2016325190 A1 20161110 - MURAKI MAKOTO [JP], et al
• [A] EP 3009174 A1 20160420 - GUANGDONG ALPHA ANIMATION & CULTURE CO LTD [CN]
• [A] EP 3078400 A1 20161012 - GUANGDONG ALPHA ANIMATION & CULTURE CO LTD [CN], et al
• [A] JP 2005328976 A 20051202 - TAKARA CO LTD

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 3530334 A1 20190828; CN 208893620 U 20190524; JP 2019146655 A 20190905; JP 6431629 B1 20181128; KR 20190102958 A 20190904;
US 2019262729 A1 20190829

DOCDB simple family (application)
EP 19159069 A 20190225; CN 201821273834 U 20180808; JP 2018031704 A 20180226; KR 20180091162 A 20180806;
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