

Title (en)
SPEED CONTROL MECHANISM FOR GAME EQUIPMENT

Title (de)
GESCHWINDIGKEITSKONTROLLMECHANISMUS FÜR SPIELAUSRÜSTUNG

Title (fr)
MÉCANISME DE COMMANDE DE VITESSE POUR ÉQUIPEMENT DE JEU

Publication
EP 4218977 A1 20230802 (EN)

Application
EP 22213086 A 20221213

Priority
TR 202201066 A 20220127

Abstract (en)
A speed control mechanism providing speed adjustment of rotating mechanism (A) in carousel systems in game equipment in game parks characterized by comprising a spring (3) providing rotation of rotating mechanism (A) in rotating game equipment such as merry-go-round, an allen worm gear screw (1) preventing speeding of game equipment by making rotation of rotating mechanism (A) difficult by applying compressive force to the spring (3), and worm gear (2) connected to the allen worm gear screw (1).

IPC 8 full level
A63G 1/00 (2006.01); **A63G 1/14** (2006.01)

CPC (source: EP)
A63G 1/14 (2013.01)

Citation (applicant)
TR 2018111116 T4 20180827 - FIVES OTO SPA [IT]

Citation (search report)
• [A] US 2005059501 A1 20050317 - BALLIN GRANT [US]
• [A] FR 462984 A 19140211 - CHARLES HUTTON MOSS [NZ]
• [A] US 4877236 A 19891031 - SHANNON WILLIAM H [US]
• [A] FR 369813 A 19070122 - RENE GAUJOIN [FR]
• [A] DE 2200631 A1 19730719 - VEEN ADAM VAN DER

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

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