

CPC**COOPERATIVE PATENT CLASSIFICATION****A63G****MERRY-GO-ROUNDS; SWINGS; ROCKING-HORSES; CHUTES;
SWITCHBACKS; SIMILAR DEVICES FOR PUBLIC AMUSEMENT****Merry-go-rounds or roundabouts****A63G 1/00****Roundabouts**

- A63G 1/02 . with masking tunnels
- A63G 1/04 . with toboggans
- A63G 1/06 . with several concentric turntables
- A63G 1/08 . power-driven
- A63G 1/10 . . electrically driven
- A63G 1/12 . rotated by the passengers themselves
- A63G 1/14 . . rotated by pushing the feet against a fixed surface or by running
- A63G 1/16 . . rotated by means of grip-rings
- A63G 1/18 . . rotated by oars
- A63G 1/20 . . rotated by swinging or rocking
- A63G 1/22 . with bicycles serving as seats
- A63G 1/24 . with seats performing movements in a horizontal plane, other than circular movements
- A63G 1/26 . . with seats moving with a planetary motion in a horizontal plane
- A63G 1/28 . with centrifugally-swingable suspended seats
- A63G 1/30 . with seats moving up-and-down, e.g. figure-seats
- A63G 1/32 . with seats two or more of which form a see-saw
- A63G 1/34 . with seats moving in an undulating track
- A63G 1/36 . with movably-mounted swing-like seats not moving radially outwards
- A63G 1/38 . with rocking turntables
- A63G 1/40 . . and oblique masts
- A63G 1/42 . . cone-like shaped
- A63G 1/44 . with turntables moved up and down
- A63G 1/46 . . moved by a screw spindle
- A63G 1/48 . with turntables and movably-mounted vehicles thereon which move to the outside when the roundabout is rotated

A63G 3/00**Water roundabouts, e.g. freely floating**

- A63G 3/02 . with floating seats
- A63G 3/04 . for swimmers
- A63G 3/06 . Submarine roundabouts

A63G 4/00 **Accessories for roundabouts not restricted to one of groups [A63G 1/00](#) or [A63G 3/00](#)**

A63G 5/00 **Games on roundabouts**

A63G 7/00 **Up-and-down hill tracks; Switchbacks**

Swings (as nursery furniture [A47D 13/10](#)); **Rocking horses** (rocking chairs as nursery furniture [A47D 13/10](#)); **Other toy animals for riding**

A63G 9/00 **Swings**

- [A63G 9/02](#) . with two suspensory axles
- [A63G 9/04](#) . with moving supporting-points
- [A63G 9/06](#) . Climbing swings
- [A63G 9/08](#) . Looping-the-loop swings
- [A63G 9/10](#) . with seats shaped as riding horses, breeches, or the like
- [A63G 9/12](#) . Special fastenings of the suspensory point
- [A63G 9/14](#) . elastically suspended
- [A63G 9/16](#) . Driving mechanisms, such as ropes, gear, belt, motor drive
- [A63G 9/18](#) . . moved by rocking runners
- [A63G 9/20](#) . . Oar swings
- [A63G 9/22](#) . Brakes

A63G 11/00 **See-saws**

A63G 13/00 **Cradle swings; Rocking-horses; Like devices resting on the ground**

- [A63G 13/02](#) . Cradle swings
- [A63G 13/04](#) . . Spring-supported cradle swings
- [A63G 13/06](#) . Rocking-horses
- [A63G 13/08](#) . . mounted on links or springs
- [A63G 13/10](#) . . with dismountable runners usable for other purposes

A63G 15/00 **Rocking horses on runners adapted for progressive movement**

- [A63G 15/02](#) . with divided runners
- [A63G 15/04](#) . with arrangements for pushing forward

A63G 17/00 **Hobby-horses**

A63G 19/00 **Toy animals for riding**

- [A63G 19/02](#) . made to travel by riding movements other than by ratchet wheels
- [A63G 19/04](#) . with eccentric wheels
- [A63G 19/06](#) . Swingably-mounted toy animals for riding made to travel by means of parallelogram-joints

- A63G 19/08 . made to travel by ratchet-wheels, e.g. by stretching the legs
- A63G 19/10 . . by pressing the seats or saddles up-and-down
- A63G 19/12 . . by performing oscillations
- A63G 19/14 . . by moving the stirrups or pedals
- A63G 19/16 . made to travel by punting
- A63G 19/18 . made to travel by pacing
- A63G 19/20 . motor-driven

Chutes; Slides; Similar apparatus for public amusement

A63G 21/00 Chutes; Helter-skelters

- A63G 21/02 . without rails
- A63G 21/04 . with fixed rails
- A63G 21/06 . with passing arrangements for cars
- A63G 21/08 . with additional rotation of cars
- A63G 21/10 . with spiral tracks
- A63G 21/12 . with special cars, e.g. horse-shaped
- A63G 21/14 . with driven slideways
- A63G 21/16 . with forced removal of the passenger from the seat
- A63G 21/18 . Water-chutes
- A63G 21/20 . Slideways with movably suspended cars, or with cars moving on ropes, or the like
- A63G 21/22 . Suspended slideways

A63G 23/00 Rotating or rocking pots, {e.g. by moving the whole body (rotating or rocking exercising for training agility or coordination of movements [A63B 22/14](#), [A63B 22/16](#), [A63B 22/18](#))}

A63G 25/00 Autocar-like self-drivers; Runways therefor

A63G 27/00 Russian swings; Great wheels, e.g. Ferris wheels

- A63G 27/02 . with special movements of the seat-carriers
- A63G 27/04 . with tiltable axis
- A63G 27/06 . rolling on the level
- A63G 27/08 . mounted on roundabouts

A63G 29/00 Rolling drums turning somersaults with or without rolling seats {(hoop exercising apparatus driven by the user [A63B 19/00](#))}

- A63G 29/02 . with seats staying at the bottom of the drum

Miscellaneous apparatus for public amusement

A63G 31/00	Amusement arrangements {(hoop exercising apparatus driven by the user A63B 19/00)}
A63G 2031/002	• {Free-fall}
A63G 2031/005	• {Skydiving}
A63G 31/007	• {involving water}
	<u>WARNING</u>
	Not complete pending a reorganisation. See also A63G 31/00 and subgroups
A63G 31/02	• with moving substructures
A63G 31/04	• • with jolting substructures
A63G 31/06	• • with undulatory motion of the substructure
A63G 31/08	• • with looping, hopping, or throwing motions of the substructure
A63G 31/10	• • with escalators or similar moving substructures
A63G 31/12	• • with inflatable and movable substructures (connection of valves to inflatable elastic bodies B60C 29/00)
A63G 31/14	• • with planes mounted on springs; with movable planes
A63G 31/16	• creating illusions of travel
A63G 33/00	Devices allowing competitions between several persons, not otherwise provided for
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A63G 2200/00	Means for transporting or storing public amusement arrangements