

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202211064164 A

(19) INDIA

(22) Date of filing of Application :10/11/2022

(43) Publication Date : 25/11/2022

(54) Title of the invention : MULTI-FUNCTIONAL AMUSEMENT SYSTEM

(51) International classification :A63B0021000000, G06F0003160000, G06F0003010000, G06F0016248000, F21V0021220000

(86) International Application No :NA
Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA
Filing Date :NA

(62) Divisional to Application Number :NA
Filing Date :NA

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(57) Abstract :

A multi-functional amusement system includes a telescopic frame 1 having a first portion 2 and second portion 3, a suction cup 4 is arranged on first portion 2 that fix on a ground surface to provide stability to frame 1, a plank 5 configured with a pair of seating platforms 6 attached on second portion 3 for allowing a user's to attain a seating posture, multiple straps 7 for securing the user's body over the seat, an artificial intelligence unit 8 installed on plank 5 to detect physical dimension of the user's, a motorized roller 9 wrapped with straps 7 for winding and unwinding strap 7 to provide stability to user's, an artificial intelligence based display unit 10 for displaying multiple series for continuous image to depict a virtual-reality surroundings related to user specified type of activity, a pair of handles 11 for providing a grip to user's hand.

No. of Pages : 13 No. of Claims : 5

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