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(31) Priority Document No	:NA	(72) Name of Inventor :
(32) Priority Date	:NA	1)Vikrant Verma
(33) Name of priority country	:NA	2)Manbir Kaur
(86) International Application No	:NA	3)Ashmeet Kaur
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(57) Abstract :

The present invention relates to a balloon bursting gaming device comprising of a body 1 having a first and a second portion 2,3, installed with multiple slots 4 adapted for assembling a balloon, a two-axis lead screw arrangement 7 attached with link 8 configured with a circular unit 9 integrated with a needle 10 positioned on the body 1 that moves in a predefined direction via push turn mechanism 16, a pair of push buttons 11 installed on each of the portions for moving the link 8 on the arrangement, a motorized hinge 12 embedded between link 8 and unit 9 to provide free movement to needle 10 to prick and burst balloon, an artificial intelligence image capturing module 13 installed on the body 1 for detecting number of balloons burst and accordingly display 14 performer name and image on display panel 14 mapped on body 1.

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