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(54) Title of the invention : AN AUTOMATED CIRCULAR TREADMILL CONVERTIBLE TO RECLINER CHAIR CUM BED

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(57) Abstract :

[026] The present invention relates to the field of the exercise machines. The invention more particularly relates to an automated running exercise in circular treadmill with shape converted to recliner chair cum bed. A touch and motion sensor technology is used for controlling instruments such as rapid start and stop; a dual tone multi-frequency sensor is used to operate it by using a mobile phone. Infrared sensor for rotation per minute count and speed controller sensor with the display unit to check the speed likely to make it slow or fast; even the magnets and hand brakes are used to make a proper control when it's like to stop; strap belts are used to hold the person to maintain the body posture and free from any damage; shape-shifting from circular treadmill to recliner chair to bed, it can transform to make the instrument to store in a small space. Accompanied Drawing [FIG. 1]

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