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(57) Abstract :

A portable hand exercising device, comprises of a portable hand exercising device comprises of a body 1 adapted to be held by a user, multiple number of finger supporting units 2 are configured with the body 1 accessed by the user for positioning fingers, a touch sensor is integrated on each of the units 2 to detect presence of user's fingers, a motorized clamp 3 arranged on each of the units 2 to secure the user's fingers, a touch interactive display panel 4 arranged on the body 1 body 1 for entering details regarding an expertise level, a sliding arrangement 5 coupled between each of the units 2 and body 1 for providing a reciprocatory movement to the fingers at a pre-defined speed and a cushion member configured on the body 1 for allowing the user to comfortably hold the body 1.

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