

(54) Title of the invention : ADAPTABLE NAIL HAMMERING ASSISTIVE DEVICE

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(57) Abstract :

The present invention relates to an adaptable nail hammering assistive device comprising of a handheld dome shaped body 1 configured with couple of pliable hemispherical frameworks 2, apexes 3 of frames include motorized iris apertures 4 to hold the nail, a suction unit 5 installed at the body's 1 base that gets activates by a button 6 crafted on body 1 to adhere the body 1 on surface, a set of sensors fabricated at periphery of apertures 4 for detecting gap between frameworks 2, a pair of electromagnetic strips 8 aligned on periphery of apertures 4 to re-aligning frameworks 2 as per nail's length and an AI (Artificial Intelligence) based camera 9 installed on body 1 to detect the rhythm of hitting nail by the hammer.

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