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(57) Abstract :

A multifunctional utility device comprising of a body 1 having a first 2 and second portion 3 associated with device, a touch interactive screen 4 installed over body 1 enables user to select device's utility, an AI based image capturing module 5 mounted over body 1 to capture surroundings images, a motorized circular rack 6 stored with various bits 7 sizes and types mounted within first 2 portion of body 1, a motorized linear actuator 8 installed within body 1 to protrude screw bit 7 out from body 1, a solenoid 9 attached at second portion 3 of body 1 that converts electrical energy into mechanical energy to perform to-and-fro motion of plunger 10 arranged within solenoid 9 for surface hammering, an eddy current sensor 11 installed over body 1 to detect current flow and a light emitting diode installed over body 1 for notifying user regarding unit's current flow.

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