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(54) Title of the invention : FENCE MAKING MACHINE

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(57) Abstract :
The present invention relates to fence making machine comprising, a frame 1 configured with an artificial intelligence enabled image capturing module 2 for capturing multiple images, a microcontroller processes captured images to determine boundary locations of area and activate multiple motorized omni-directional wheels 3 to install fence on boundary locations, a set of pneumatically activated poles 4 moves out of frame 1 and then rod 6 extends out of frame 1 to penetrate ground surface at identified location, a set of pulleys 7 coiled with wires 8 in order to be attached with electromagnetic strips 9 provided on each consecutive poles 4 to make a fence on locations to avoid entering of trespassers and dangerous animals inside area, a PIR (Proximity Infrared) sensor to determine proximity of dangerous animals near the fence and an ultrasound emitter to produce a high frequency sound in order to deter animals.

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