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(57) Abstract :

The present disclosure pertains to a security system (100) for land. The system (100) includes at least one sound wave generator (102), a set of sensors (104), a camera (106) and a controller (108). The set of sensors (104) are configured to sense movement associated with a first entity and the second entity and accordingly the camera (106) is activated to capture image of the first entity and the second entity. The controller (108) is configured to identify the first entity and the second entity based on the captured image and facilitates actuation of the at least one sound wave generator (102). The at least one sound wave generator (102) enables generating sound wave of a first pre-determined frequency and a second pre-determined frequency based on the identified first entity and the second entity. The first entity includes monkey, rat, rodent, and the likes and the second entity includes boar, elephant, and the likes.

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