CLAIMS

1. A pest control device for attracting pest comprising:

a housing;

a processor;

a memory;

a data communication device configured to communicate with a gateway or another pest control device;

a sound emitting device;

wherein the memory comprises recordings of one or more sound patterns corresponding to a pest species or a subgroup thereof; and

wherein the sound emitting device is configured to emit a reproduction of the at least one sound pattern for attracting the pest species or a subgroup thereof.

2. The pest control device according to claim 1, wherein the pest species is an insect species.

3. The pest control device according to claim 1 or 2, wherein the pest species is an animal species.

4. The pest control device according to any one of the preceding claims,

wherein the pest control device is configured to reproduce a sound pattern selected or received by a remote device.

5. The pest control device according to any one of the preceding claims,

wherein the pest control device further comprises a sound recording device;

wherein the pest control device is configured to record a further sound pattern from a pest species or a sub-group thereof and save the further sound pattern to the one or more sound patterns of the memory.

6. The pest control device according to claim 4 or 5, wherein the remote device

comprising a camera and/or a sound recording device arranged to determine a pest species or a subgroup thereof, wherein information regarding the determined pest species or subgroup thereof is transmitted to the pest control device.

7. The pest control device according to any one of the preceding claims,

further comprising:

at least one additional sound emitting device;

at least one sensor for detecting pest, wherein the processor in combination with the memory is arranged to receive signals from the at least one sensor, to link the signals to detection time points and to process the signals and the detection time points into sensor data sets;

wherein the pest control device is configured to guide pest within the pest control device by sequentially emitting a sound pattern from the multiple sound emitting devices.

8. The pest control device according to any one of the preceding claims,

wherein the pest control device is configured to modify the sound pattern such that the sound pattern deviates from other sound patterns of the one or more sound patterns.

9. A pest control system comprising:

multiple pest control devices according to any one of the preceding claims configured in a network.

10. The pest control system according to claim 9, wherein a first pest control device is configured to attract a pest species or subgroup thereof by emitting a reproduction of the at least one sound patterns based on a detection of pest made by a second pest control device.

11. The pest control system according to claims 9 or 10, wherein a first pest control device is configured to attract a pest species by emitting a reproduction of the one or more sound patterns based on a determination of pest species or subgroup thereof made by a second pest control device.

12. A method for attracting pest by running the pest control system according to any one of claims 9-11 to attract a pest, the method comprising:

- emitting, by the sound emitting device, a reproduction of one or more sound patterns corresponding to a pest species or a subgroup thereof.

13. The method for attracting pest by running the pest control system according to claim 12, the method further comprising:

- receiving a sound pattern or information pertaining to a selected sound pattern from a remote device; and

- emitting, by the sound emitting device, the sound pattern received or selected by a remote device.

14. The method for attracting pest by running the pest control system according to claim 12 or 13 to attract a pest, the method further comprising:

- recording a further sound pattern from a pest species or a sub-group thereof; and

- saving the further sound pattern to the one or more sound patterns of the memory.

15. The method according to any one of claims 12 to 14, further comprising:

- calibrating the sound intensity emitted from of each pest control device by:

- for each pest control device, emitting a test sound signal at number of intensities;

- detecting if a received intensity of the test sound at another pest control device is within a predetermined intensity interval;

- selecting the detected test sound determined to be within the predetermined intensity interval having the lowest sound intensity.