

Title (en)

MONITORING THE PRESENCE OF HUMAN ACTIVITY IN AN ENVIRONMENT

Publication

EP 0093810 B1 19870318 (EN)

Application

EP 82302319 A 19820506

Priority

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Abstract (en)

[origin: EP0093810A1] A apparatus for automatically de-energizing electrically operable equipment in response to a lack of animal activity, such as human activity, in a specified environment during predetermined time period. The apparatus utilizes a circuit (10) which is designed to detect activity which generates energy in a certain wavelength range and particularly, sonic energy. If sound is sensed in the specified environment within the time interval determined by timer (30), a signal is generated to energize or maintain energization of one or more electrical devices (38). Contrarywise, if no sound is detected within the predetermined time interval, there is a resultant de-energization of the electrically operable equipment. A control may be provided to adjust the predetermined time delay period. A control may also be provided for adjusting the sensitivity of the device.

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G08B 13/16; G08B 21/00

IPC 8 full level

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CPC (source: EP)

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Cited by

FR2679344A1; US4760295A; GB2425225A; GB2258074A; GB2258074B; WO9323973A1

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