

Title (en)

Monitor system for electric fences.

Title (de)

Überwachungsanlage für elektrische Zäune.

Title (fr)

Système de contrôle pour clôtures électriques.

Publication

EP 0381585 B1 19940406 (FR)

Application

EP 90400284 A 19900202

Priority

FR 8901783 A 19890203

Abstract (en)

[origin: EP0381585A1] Electric fence system, for penning livestock, or preventing intrusion by animals or persons; this system comprises a means of detecting the electrical condition of the fence at the end of the line. A pulse generator A sends electrical discharges in the insulated wires F; a detector D is situated at the end of the line, or at a position remote from A; this detector analyses the signal received and returns an "echo" signal which depends upon the effectiveness of the main signal. The "echo" signal is received, interpreted and displayed at a central site which may be that where the generator A is located. This provides information about problems which may be located at any arbitrary point of the fence. <IMAGE>

IPC 1-7

H05C 3/00

IPC 8 full level

H05C 3/00 (2006.01)

CPC (source: EP)

H05C 3/00 (2013.01)

Cited by

US7630190B2; FR2902276A1; EP0651594A1; FR2711885A1; US5550530A; AU682536B2; DE102006032067B4

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