

Title (en)

Electric fence with variable energy.

Title (de)

Elektrischer Weidezaun mit variabler Energie.

Title (fr)

Clôture électrique à énergie variable.

Publication

**EP 0454543 A1 19911030 (FR)**

Application

**EP 91401013 A 19910417**

Priority

FR 9005247 A 19900425

Abstract (en)

The method for generating pulses for a fence electrifier according to the invention ensures the regular sending of pulses of rather low power, so as to economise on energy from the source, and the sending of much more powerful pulses after a certain predetermined number n of low energy pulses in order to bring about the retreat of the animal and fear of the electrified wire. <IMAGE>

IPC 1-7

**H05C 1/04**

IPC 8 full level

**H05C 1/04** (2006.01)

CPC (source: EP)

**H05C 1/04** (2013.01)

Citation (search report)

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- [A] DE 1514726 B1 19730201 - SCHECKER GEB BLOCK
- [A] DE 2149834 A1 19730412 - GROSSHEIM HANS [DE]
- [A] DE 2438582 A1 19760226 - UTINA ELEKTROWERK GMBH

Cited by

DE4140628A1; FR2787964A1; DE19962618B4; FR2781911A1; DE19934255B4; DE10210144B4; AU713818B2; US6479909B1; WO9636203A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0454543 A1 19911030; EP 0454543 B1 19940928**; AT E112439 T1 19941015; DE 69104259 D1 19941103; DE 69104259 T2 19950524; FR 2661589 A1 19911031; FR 2661589 B1 19931217

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**EP 91401013 A 19910417**; AT 91401013 T 19910417; DE 69104259 T 19910417; FR 9005247 A 19900425