

Title (en)
Electric fence electrifier

Title (de)
Elektrisches Weidezaungerät

Title (fr)
Electrificateur de clôture électrique

Publication
EP 2775803 B1 20170412 (FR)

Application
EP 13194283 A 20131125

Priority
FR 1352055 A 20130307

Abstract (en)
[origin: EP2775803A1] The electrifier has a high voltage pulse generator including an electric transformer (1) supplied by a control circuit controlling a frequency and a pulse energy as a function of an impedance of a fence installation connected to an output of the transformer. A measuring coil (6) provides a signal representative of a line impedance. The transformer includes a housing made of soft iron. The housing includes two magnetic circuits mechanically connected with each other. Each circuit is surrounded by one of primary coils (2, 3) and secondary coils (4, 5) surrounded by the measuring coil.

IPC 8 full level
H05C 1/04 (2006.01)

CPC (source: EP)
H05C 1/04 (2013.01)

Cited by
WO2021138207A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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