

Title (en)

SYSTEM FOR CONTROLLING THE ELECTRICAL POWER SUPPLY OF AN ENERGISER FOR AN ELECTRIC FENCE AND METHOD FOR OPERATING SAID SYSTEM

Title (de)

SYSTEM ZUR STEUERUNG DER STROMVERSORGUNG EINER SPANNUNGSQUELLE FÜR ELEKTROZAUN UND VERFAHREN ZUM BETRIEB SOLCH EINES SYSTEMS

Title (fr)

SYSTÈME DE CONTRÔLE DE L'ALIMENTATION ÉLECTRIQUE D'UN ÉLECTRIFICATEUR POUR CLÔTURE ÉLECTRIQUE ET SON PROCÉDÉ DE COMMANDE

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Application

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Abstract (en)

[origin: WO2017144803A1] The invention relates to a system comprising a remote control (21), a pull-out box (8) comprising an emitting and receiving RF chip (16), a switch (14) controlling the electrical power supply of the energiser (4), and a first electronic circuit (15) for operating the switch (14), exchanging RF signals with the RF chip (16). The system comprises a remote control (20) for reading and emitting signals conducted by the fence wire (2), a galvanic connection (9, 10) to the electric fence, and in the pull-out box, a second electronic circuit (19) for operating the switch (14) in connection with the remote control (20), and means for transforming signals conducted by the wire (2) into RF signals emitted by the RF chip (16).

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