

Title (en)  
Electrical fence device

Title (de)  
Elektrozaengerät

Title (fr)  
Electrificateur de clôture

Publication  
**EP 0735804 B1 19980415 (FR)**

Application  
**EP 96400374 A 19960223**

Priority  
FR 9503798 A 19950331

Abstract (en)  
[origin: EP0735804A1] The trigger circuit(23) has an input(27) connected to the common point of a resistance(4) and to two diodes(3,6). Thyristor conduction is triggered when the first terminal(1) of the a.c. supply is near its most negative potential with respect to the second(2) a.c. supply terminal. The trigger circuit(23) of the thyristor(9) has a transistor(28) whose collector is connected to the trigger of the thyristor(9). The transistors emitter is connected to the midpoint of a capacitor(14) and resistor(13) and the base is connected to the input(27). The transistor(28) conducts when the first terminal is near to its most negative potential with respect to the terminal(2)..

IPC 1-7  
**H05C 1/04**

IPC 8 full level  
**H05C 1/04** (2006.01)

CPC (source: EP US)  
**H05C 1/04** (2013.01 - EP US)

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