

Title (en)
Electric fence device

Title (de)
Weidezaengerät

Title (fr)
Dispositif de clôture électrique

Publication
EP 1662846 A1 20060531 (DE)

Application
EP 05025020 A 20051116

Priority
DE 102004057046 A 20041125

Abstract (en)
The fence has a capacitor, which is charged by means of a logic element connected to a primary coil of a transformer, in order to produce an HV-impulse. A second capacitor is provided for the increase of the impulse energy. A second logic element (THY2) is provided for the controlling of the loading procedure of the second capacitor (C2). A further capacitor is provided. A logic element is assigned to each capacitor for the controlling of the loading procedure.

IPC 8 full level
H05C 1/04 (2006.01)

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

Citation (applicant)
• DE 19962618 B4 20040506 - LACME LA GARENNE COLOMBES [FR]
• US 4394583 A 19830719 - STANDING COLIN A [NZ]
• US 5742104 A 19980421 - ERIKSSON LARS-ARNE [SE], et al
• US 4859868 A 19890822 - MCKISSACK JEREMY J [NZ]
• EP 0304045 A1 19890222 - HORIZONT GERAETEWERK [DE]
• US 6020658 A 20000201 - WOODHEAD ROBERT CHARLES BRYAN [NZ], et al

Citation (search report)
• [DA] DE 19962618 A1 20000706 - LACME LA GARENNE [FR]
• [DA] US 4394583 A 19830719 - STANDING COLIN A [NZ]
• [DA] US 5742104 A 19980421 - ERIKSSON LARS-ARNE [SE], et al
• [DA] US 4859868 A 19890822 - MCKISSACK JEREMY J [NZ]
• [DA] EP 0304045 A1 19890222 - HORIZONT GERAETEWERK [DE]
• [DA] US 6020658 A 20000201 - WOODHEAD ROBERT CHARLES BRYAN [NZ], et al

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Designated contracting state (EPC)
AT DE FR GB SE

DOCDB simple family (publication)
EP 1662846 A1 20060531; EP 1662846 B1 20070509; AT E362304 T1 20070615; DE 502005000696 D1 20070621;
US 2006126260 A1 20060615

DOCDB simple family (application)
EP 05025020 A 20051116; AT 05025020 T 20051116; DE 502005000696 T 20051116; US 28531605 A 20051123