

Title (en)

METHOD FOR PRODUCING A SEQUENCE OF HIGH-VOLTAGE IGNITION SPARKS AND HIGH-VOLTAGE IGNITION DEVICE

Title (de)

VERFAHREN ZUR ERZEUGUNG EINER FOLGE VON HOCHSPANNUNGSZÜNDFUNKEN UND HOCHSPANNUNGSZÜNDVORRICHTUNG

Title (fr)

PROCEDE POUR PRODUIRE UNE SERIE D'ETINCELLES D'ALLUMAGE HAUTE TENSION ET DISPOSITIF D'ALLUMAGE HAUTE TENSION

Publication

EP 1254313 B1 20030702 (DE)

Application

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Priority

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Abstract (en)

[origin: DE10003109A1] The invention relates to a method for producing a sequence of high-voltage ignition sparks. According to said method, an ignition energy accumulator (2) is charged until it reaches a predetermined charge state ($I > p <$, >ZUND<), an ignition spark is produced by discharging said ignition energy accumulator (2) on an ignition spark producing means (6) which is connected to the ignition energy accumulator (2), a process of recharging the ignition energy accumulator (2) is started before the ignition energy accumulator is fully discharged, and another ignition spark is produced on the ignition spark producing means (6) by discharging the ignition energy accumulator (2).

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