

Title (en)

MEASUREMENT CIRCUITRY FOR THE PRIMARY VOLTAGE OF AN IGNITION COIL

Publication

EP 0386431 A3 19910424 (DE)

Application

EP 90101468 A 19900125

Priority

DE 3907616 A 19890309

Abstract (en)

[origin: EP0386431A2] A circuit arrangement for measuring the primary voltage of an ignition coil is proposed which manages without transistors and zener diodes and is thus particularly suitable for implementation in hybrid technology. The circuit provides a possibility for analog evaluation of the primary voltage and outputs the spark firing duration in the form of a digital signal. <IMAGE>

IPC 1-7

F02P 17/00

IPC 8 full level

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CPC (source: EP US)

F02P 17/10 (2013.01 - EP US); **F02P 17/12** (2013.01 - EP US)

Citation (search report)

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- [A] DE 2759155 A1 19790712 - BOSCH GMBH ROBERT
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