

Title (en)
SIGNAL-ACQUISITION DEVICE

Title (de)
VORRICHTUNG ZUM ERFASSEN VON SIGNALEN

Title (fr)
DISPOSITIF POUR L'ACQUISITION DE SIGNAUX

Publication
EP 0561807 B1 19961016 (DE)

Application
EP 91919778 A 19911121

Priority

- DE 4040236 A 19901215
- DE 9100914 W 19911121

Abstract (en)
[origin: WO9210674A1] Proposed is a device for acquisition of signals in an ignition system (10) containing more than one ignition coil (11, 12). In order to acquire the signals capacitively, the device includes means (25, 26) which can be fitted at least in the vicinity of each ignition coil (11, 12). The signals obtained by these means (25, 26) are brought together in a circuit (32). The device proposed is particularly suitable for diagnosis purposes in ignition systems (10) which do not include a distributor.

IPC 1-7
F02P 17/00

IPC 8 full level
F02P 17/00 (2006.01); **F02P 17/12** (2006.01)

CPC (source: EP US)
F02P 17/12 (2013.01 - EP US); **F02P 2017/006** (2013.01 - EP US)

Citation (examination)
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JP 51798091 A 19911121; US 6402093 A 19930520