

Title (en)
CIRCUIT ARRANGEMENT OF A FINAL IGNITION STAGE

Title (de)
SCHALTUNGSANORDNUNG EINER ZÜNDENDSTUFE

Title (fr)
MONTAGE DE CIRCUIT POUR ETAGE FINAL D'ALLUMAGE

Publication
EP 0968368 B1 20050810 (DE)

Application
EP 98912264 A 19980218

Priority
• DE 9800474 W 19980218
• DE 19711204 A 19970318

Abstract (en)
[origin: DE19711204A1] The invention relates to a circuit arrangement for a final ignition stage, specially for the ignition circuit of a motor vehicle, provided with a switching means controlling a primary winding of an ignition coil and with a control switch for said switching means. According to the invention, the control circuit (10) enables two-step activation of the ignition coil (16).

IPC 1-7
F02P 3/04; **F02P 3/045**

IPC 8 full level
F02P 3/04 (2006.01); **F02P 3/045** (2006.01)

CPC (source: EP KR US)
F02P 3/04 (2013.01 - KR); **F02P 3/0435** (2013.01 - EP US); **F02P 3/0453** (2013.01 - EP US)

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
DE 19711204 A1 19980924; **DE 19711204 C2 19990114**; BR 9808338 A 20000516; DE 59812996 D1 20050915; EP 0968368 A1 20000105; EP 0968368 B1 20050810; JP 2001514720 A 20010911; JP 4124276 B2 20080723; KR 20000076322 A 20001226; US 6107748 A 20000822; WO 9841756 A1 19980924

DOCDB simple family (application)
DE 19711204 A 19970318; BR 9808338 A 19980218; DE 59812996 T 19980218; DE 9800474 W 19980218; EP 98912264 A 19980218; JP 54000498 A 19980218; KR 19997008423 A 19990916; US 38125199 A 19991201