

Title (en)
Combustion-driven fastening tool

Title (de)
Brennkraftbetriebenes Setzgerät

Title (fr)
Appareil de scellement à combustion

Publication
EP 1862263 B1 20090318 (DE)

Application
EP 07108096 A 20070514

Priority
DE 102006000262 A 20060530

Abstract (en)
[origin: DE102006000262B3] The device (10) has an ignition device (16) for producing an ignition spark in a combustion chamber (12). A dosing device (13) is provided for a propellant, and a control electronics (30) is provided for the ignition device and the dosing device. The control electronics comprises two logically separated switching circuits electrically separable from each other, where the switching circuits respectively control the dosing device and the ignition device.

IPC 8 full level
B25C 1/08 (2006.01)

CPC (source: EP US)
B25C 1/08 (2013.01 - EP US)

Designated contracting state (EPC)
DE ES FR GB

DOCDB simple family (publication)
DE 102006000262 B3 20071011; DE 502007000517 D1 20090430; EP 1862263 A1 20071205; EP 1862263 B1 20090318; ES 2320816 T3 20090528; JP 2007320028 A 20071213; JP 5189317 B2 20130424; US 2007290020 A1 20071220; US 8261955 B2 20120911

DOCDB simple family (application)
DE 102006000262 A 20060530; DE 502007000517 T 20070514; EP 07108096 A 20070514; ES 07108096 T 20070514; JP 2007141623 A 20070529; US 80767807 A 20070529