

Title (en)

A HAND HELD POWER TOOL

Publication

**EP 0481947 A3 19920617 (EN)**

Application

**EP 91850259 A 19911021**

Priority

SE 9003357 A 19901019

Abstract (en)

[origin: EP0481947A2] A hand held power tool including a housing (10), a motor (14), a pistol type handle (12) extending from the housing (10) substantially perpendicularly to the application direction of the tool, and a power communication means (16, 20, 23) including a power supply controlling means (20) for controlling the motive power supply from a power supply conduit to the motor, wherein the power communication means (16, 20, 23) inclusive of the power supply controlling means (20) is separated from the handle (12). The handle (12) comprises a trigger (22) for operating the power supply controlling means (20) and a detachable grip means (28) which forms part of a set of interchangeable grip elements (28, 28<1>, 28<1><1>) of different sizes and/or shapes to fit different operators. <IMAGE>

IPC 1-7

**B25D 17/04**

IPC 8 full level

**B25D 17/04** (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP)

**B25D 17/04** (2013.01); **B25F 5/02** (2013.01)

Citation (search report)

- [X] US 2441288 A 19480511 - BERNARD RANCOURT JOSEPH AMEDEE
- [A] US 4240771 A 19801223 - DERBYSHIRE GEORGE C [GB]
- [A] EP 0078619 A2 19830511 - BLACK & DECKER INC [US]
- [A] US 3851715 A 19741203 - HEDRICK J

Cited by

CN1070407C; US5954142A

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

**EP 0481947 A2 19920422; EP 0481947 A3 19920617; JP H0623678 A 19940201; SE 9003357 D0 19901019; SE 9003357 L 19920420**

DOCDB simple family (application)

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