

Title (en)
METHOD FOR CONTROLLING A POWER DRIVER

Title (de)
VERFAHREN ZUR STEUERUNG EINES LEISTUNGSTREIBERS

Title (fr)
PROCEDE DE COMMANDE D'UN DISPOSITIF D'ENTRAINEMENT ELECTRIQUE

Publication
EP 1733406 A2 20061220 (EN)

Application
EP 05733156 A 20050401

Priority

- US 2005011155 W 20050401
- US 55934904 P 20040402
- US 9572305 A 20050331

Abstract (en)
[origin: WO2005098886A2] A driving tool having a driver, a power source, a sensor and a controller. The power source selectively provides an input to the driver to cause the driver to translate along an axis. The sensor senses a condition in the power source that is indicative of a level of kinetic energy of an element in the power source and generates a sensor signal in response thereto. The controller is coupled to the power source and the sensor and is responsive to the sensor signal for deactivating the power source to inhibit the power source from providing the input to the driver when the level of kinetic energy of the element in the power source is below a predetermined threshold. A method for operating a driving tool is also provided.

IPC 8 full level
B25C 1/06 (2006.01); **B25D 1/00** (2006.01); **H01H 15/02** (2006.01); **H02K 7/02** (2006.01)

CPC (source: EP)
B25C 1/06 (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
WO 2005098886 A2 20051020; WO 2005098886 A3 20070719; WO 2005098886 B1 20070830; EP 1733406 A2 20061220; EP 1733406 A4 20081203

DOCDB simple family (application)
US 2005011155 W 20050401; EP 05733156 A 20050401