

Title (en)

CORD PROTECTOR FOR POWER TOOLS

Title (de)

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Title (fr)

ÉLÉMENT DE PROTECTION DE CORDON POUR DES OUTILS ÉLECTRIQUES

Publication

EP 2301119 B1 20150513 (EN)

Application

EP 09774227 A 20090629

Priority

- US 2009049032 W 20090629
- US 16458408 A 20080630
- US 16462108 A 20080630
- US 16465008 A 20080630

Abstract (en)

[origin: WO2010002776A2] A power tool having a housing, a motor disposed in the housing, a power cord connected to the motor, and a cord protector operably engaging the power cord for movement therewith. The cord protector can comprise at least one elastically-deformable biasing member engaging the power cord and exerting a biasing force upon the power cord in response to a load being applied to the power cord and recovering to an initial position in response to removal of the load.

IPC 8 full level

H01R 39/00 (2006.01); **B25F 5/02** (2006.01); **H01R 4/48** (2006.01); **H01R 13/447** (2006.01); **H01R 13/46** (2006.01)

CPC (source: EP)

B25F 5/02 (2013.01); **H01R 13/5833** (2013.01)

Cited by

EP4102675A1; US11394136B2; US11027406B2; WO2022258670A1

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