

Title (en)

Iron with an improved apparatus for guiding the cord

Title (de)

Bügeleisen mit einer verbesserten Vorrichtung zur Kabelzuführung

Title (fr)

Fer à repasser comportant un dispositif guide cordon perfectionné.

Publication

**EP 1764439 A1 20070321 (FR)**

Application

**EP 06356108 A 20060906**

Priority

FR 0509546 A 20050919

Abstract (en)

The power cord (3) enters the iron housing (1) through a support (6) comprising a pivoted tubular body (60) and a spring-loaded guide (61) that can be extended from it. Grooves in the surface of the guide hold it in the retracted position inside the body when not deployed, and it is released by a catch (67). The cord is stowed when the iron is not in use by retracting the guide, folding the support against the iron's rear face with its upper end in a recess (7), and winding the cord round the iron's housing behind the sole plate.

IPC 8 full level

**D06F 75/28** (2006.01)

CPC (source: EP US)

**D06F 75/28** (2013.01 - EP US)

Citation (search report)

- [A] US 2503124 A 19500404 - LEONARD MORTON
- [AD] DE 9306930 U1 19930819 - ROWENTA WERKE GMBH [DE]

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1764439 A1 20070321; EP 1764439 B1 20130403**; BR PI0603928 A 20070814; CA 2560234 A1 20070319; CN 1936164 A 20070328; CN 1936164 B 20110112; FR 2890987 A1 20070323; FR 2890987 B1 20071026; JP 2007105456 A 20070426; JP 5021990 B2 20120912; MX PA06010719 A 20070402; US 2007062078 A1 20070322; US 7343703 B2 20080318

DOCDB simple family (application)

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