

Title (en)

Charging station for a cordless iron

Title (de)

Aufladestation für kabelloses Bügeleisen

Title (fr)

Base de recharge pour fer à repasser sans fil

Publication

**EP 2450486 B1 20180228 (FR)**

Application

**EP 11306418 A 20111103**

Priority

FR 1059174 A 20101105

Abstract (en)

[origin: EP2450486A1] The station has a lower surface resting on a support surface i.e. iron table, and a soleplate of an iron rested on a base during inactive ironing phases for allowing exchange of energy between the station and the iron. The base is bordered on sides by access ramps (21A, 21B) descending in direction of lower surface and allowing transfer of the iron from the surface to the soleplate by sliding along the access ramps. The access ramps provide inclination in the order of 25 degrees with respect to the lower surface. An independent claim is also included for an ironing appliance comprising a cordless iron.

IPC 8 full level

**D06F 75/14** (2006.01); **D06F 79/02** (2006.01); **D06F 81/00** (2006.01)

CPC (source: EP)

**D06F 75/14** (2013.01); **D06F 79/026** (2013.01); **D06F 81/003** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2450486 A1 20120509**; **EP 2450486 B1 20180228**; CN 102535137 A 20120704; CN 102535137 B 20151125; FR 2967173 A1 20120511; FR 2967173 B1 20121116

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