

Title (en)  
ROTATABLE ELECTRIC IRON AND HANGING IRONING MACHINE HAVING THE SAME

Title (de)  
DREHBARES ELEKTRISCHES BÜGELEISEN UND HÄNGENDE BÜGELMASCHINE DAMIT

Title (fr)  
FER ÉLECTRIQUE ROTATIF ET MACHINE À REPASSER À SUSPENSION LE COMPORTANT

Publication  
**EP 2444543 A4 20180110 (EN)**

Application  
**EP 10788917 A 20100612**

Priority  
• CN 2010073886 W 20100612  
• CN 200910112076 A 20090616

Abstract (en)  
[origin: US2010313453A1] A rotatable iron and garment steamer with rotatable iron, has a main body with an electrical heater and is mounted with a housing. A revolver is rotatably connected to the main body and a handle. A position-limiting mechanism for restricting the rotational amplitude and a resilient positioning mechanism for locking the position of rotational angle are both disposed between the main body and the handle. When the relative position of the handle and the main body is locked, the iron can be used as steam iron; after the main body is sleeved with a brush cover, the handle rotates relative to the main body, and the iron can be used as a steam brush.

IPC 8 full level  
**D06F 75/30** (2006.01); **D06F 75/08** (2006.01); **D06F 75/34** (2006.01); **D06F 79/00** (2006.01)

CPC (source: EP US)  
**D06F 75/34** (2013.01 - EP); **D06F 75/36** (2013.01 - US)

Citation (search report)  
• [XYI] TW M334141 U 20080611 - YEMEN XIN INTERNAT CO LTD [TW]  
• [XYI] GB 1064828 A 19670412 - RICHARDS MORPHY N I LTD  
• [Y] CN 2737819 Y 20051102 - MAIER ELECTRIC APPLIANCES CO L [CN]  
• [IA] US 2001030183 A1 20011018 - BOWEN LORELLE LABARGE [US]  
• [A] CN 2739220 Y 20051109 - OUYANG WEISHI [CN]  
• [A] EP 0013256 A1 19800709 - TERSON [FR], et al  
• See references of WO 2010145521A1

Designated contracting state (EPC)  
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