

Title (en)
Iron equipped with drying means

Title (de)
Mit einer Trocknungsvorrichtung ausgestattetes Bügeleisen

Title (fr)
Fer à repasser muni de moyens de séchage

Publication
EP 1837435 B1 20100609 (FR)

Application
EP 07103970 A 20070312

Priority
FR 0651033 A 20060324

Abstract (en)
[origin: EP1837435A1] The iron (38) has an airflow distribution system diffusing an airflow at ambient temperature which passes through a plate (60) of the iron, where the plate is insulated by thermal insulation. The airflow distribution system is disposed transversely relative to the direction of motion of iron and in the rear side of the plate. A control unit controls the airflow in alternation with the production of the steam.

IPC 8 full level
D06F 75/10 (2006.01); **D06F 81/08** (2006.01)

CPC (source: EP)
D06F 75/10 (2013.01); **D06F 81/08** (2013.01)

Cited by
ITMI20102393A1; CN103025948A; GB2465482A; US9765473B2; WO2013164275A1

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EP 1837435 A1 20070926; EP 1837435 B1 20100609; AT E470748 T1 20100615; CN 101074537 A 20071121; DE 602007007002 D1 20100722; FR 2898914 A1 20070928; FR 2898914 B1 20080801

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EP 07103970 A 20070312; AT 07103970 T 20070312; CN 200710088966 A 20070326; DE 602007007002 T 20070312; FR 0651033 A 20060324