

Title (en)  
Domestic steam cleaning appliance.

Title (de)  
Haushaltsdampfreinigungsgerät.

Title (fr)  
Appareil ménager de nettoyage à vapeur.

Publication  
**EP 0672377 A1 19950920 (EN)**

Application  
**EP 95200539 A 19950306**

Priority  
IT RE940017 U 19940315

Abstract (en)  
A domestic steam cleaning appliance comprises, enclosed within a single casing (13) grippable with one hand, the following means: a water vessel (24), a pump (9) of capacity between 20 and 50 cm<sup>3</sup>/min, and an elongate boiler (1) of cast light alloy having embedded in its wall a resistance element (2) of between 800 and 2200 Watt; said boiler comprising an entry duct connected to said pump and an exit duct connected to a delivery nozzle (6), operating and control means for said pump and said boiler being provided within the casing. <IMAGE>

IPC 1-7  
**A47L 11/34**; **A47L 5/24**

IPC 8 full level  
**A47L 5/24** (2006.01); **A47L 11/34** (2006.01); **F22B 1/28** (2006.01)

CPC (source: EP)  
**A47L 5/24** (2013.01); **A47L 11/34** (2013.01); **A47L 11/4086** (2013.01); **F22B 1/288** (2013.01)

Citation (search report)

- [PY] EP 0586762 A1 19940316 - WING SHING OVERSEAS LIMITED [VG]
- [Y] FR 1561817 A 19690328
- [PA] WO 9424920 A1 19941110 - SHAM JOHN CHUN KUEN [GB]
- [A] EP 0200807 A1 19861112 - ZAI RE CHIN

Cited by  
US6031969A; KR100436763B1; KR100430994B1; EP1010389A3; EP0875194A1; FR2762531A1; WO2008025189A1; EP1059487A2; WO2022128505A1; US10844533B2; US11993886B2; US6560806B1; US6578224B1; EP0842631A1

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