

Title (en)

Professional steam iron with removable rear cold water tank

Title (de)

Dampfbügeleisen mit hinterem abnehmbarem Wasserbehälter

Title (fr)

Fer à repasser à vapeur avec réservoir d'eau arrière démontable

Publication

**EP 1174539 A1 20020123 (EN)**

Application

**EP 00115506 A 20000719**

Priority

EP 00115506 A 20000719

Abstract (en)

The invention is a new steam iron with removable cold water tank (S) applied to the rear part of the iron (F) itself. The tank is provided with an opening (S1) on its upper part and with an opening (S2) with valve (S21) on the lower part of its contact surface with the iron, while the iron is provided, on its upper part, with a plug-shaped protrusion (F1) that closes the upper opening (S1) of the tank and, on the lower part of the rear surface housing the tank, with a mouth (F2) connected to the vaporization chamber. When the tank is applied to the iron, the mouth (F2) on the back of the iron houses and opens the valve (S21) positioned in the lower opening of the tank.

IPC 1-7

**D06F 75/14**

IPC 8 full level

**D06F 75/14** (2006.01)

CPC (source: EP)

**D06F 75/14** (2013.01)

Citation (search report)

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