

Title (en)

Safety device for an iron and iron provided with such a device.

Title (de)

Sicherheitsvorrichtung für ein Bügeleisen und Bügeleisen ausgerüstet mit einer solchen Vorrichtung.

Title (fr)

Dispositif de sécurité pour défroisseur-repasseur et défroisseur-repasseur perfectionné muni d'un tel dispositif.

Publication

EP 0568459 A1 19931103 (FR)

Application

EP 93401116 A 19930429

Priority

FR 9205269 A 19920429

Abstract (en)

A safety device for a generic steam-operated smoothing iron comprises a body with a reservoir (45) of water or of similar liquid and an electrical connection socket or the like (46) as well as a handle mounted pivotably on the said body and forming a stopper for the said reservoir (45). The device comprises retention means (44) fixed to the body and a locking means (36) mounted fixedly relative to the handle in order to lock the handle on the body. In a first position corresponding to the locking of the handle on the body and the closing of the reservoir (44) by the handle (18), the locking means (36) exposes the space adjacent to the electrical connection socket (46) so as to allow the electrical supply of the smoothing iron. In a second position corresponding to the release of the handle from the body and to the opening of the water reservoir, the locking means (36) closes off the space adjacent to the electrical connection socket (46) so as to prevent the electrical supply of the smoothing iron. <IMAGE>

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IPC 8 full level

D06F 75/28 (2006.01); **D06F 75/34** (2006.01)

CPC (source: EP)

D06F 75/28 (2013.01); **D06F 75/34** (2013.01)

Citation (search report)

- [A] US 2686378 A 19540817 - PISTEY GEORGE J
- [A] FR 1017946 A 19521222
- [A] US 2339744 A 19440118 - RICHARD SPENCER

Cited by

FR2898610A1; CN103614892A; WO2007104846A3

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