

Title (en)
ELECTRICALLY HEATED CURLING IRON

Publication
EP 0250992 A3 19900207 (DE)

Application
EP 87108518 A 19870612

Priority
DE 3620910 A 19860621

Abstract (en)
[origin: US4851641A] An electric curling iron has a handle and unitary curling structure with first and second elongated generally aligned oppositely extending shell sections aligned oppositely extending shell section. Each section is provided with a separate PTC resistance heating element and the two shell sections have different diameters and/or different bristles and/or at least one hair clamping arm. The handle is adapted to be selectively slipped onto either of the two shell sections, whereby at the same time an electrical connection is established between the heating element in the other shell section and an electrical power supply on the handle.

IPC 1-7
A45D 1/04

IPC 8 full level
A45D 1/00 (2006.01); **A45D 1/04** (2006.01); **A45D 1/18** (2006.01)

CPC (source: EP KR US)
A45D 1/04 (2013.01 - EP KR US); **A45D 1/18** (2013.01 - EP US); **H01R 3/00** (2013.01 - KR)

Citation (search report)
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• [A] US 3859497 A 19750107 - MCNAIR SAMUEL L
• [A] US 4533819 A 19850806 - VALIULIS MARY M [US]
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EP2319353A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0250992 A2 19880107; EP 0250992 A3 19900207; EP 0250992 B1 19920729; AT E78664 T1 19920815; CA 1270507 A 19900619; DE 3620910 A1 19871223; DE 3620910 C2 19901025; DE 3780715 D1 19920903; DE 8708297 U1 19871022; ES 2033260 T3 19930316; JP H04642 B2 19920108; JP S633807 A 19880108; KR 880001070 A 19880331; KR 920000817 B1 19920130; US 4851641 A 19890725

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