

Title (en)

Cleaning device for the shaving head of a dry shaving device

Title (de)

Reinigungsvorrichtung für den Scherkopf eines Trockenrasierapparates

Title (fr)

Dispositif de nettoyage pour la tete de coupe d'un appareil de rasage a sec

Publication

EP 1614366 A1 20060111 (DE)

Application

EP 05012306 A 20050608

Priority

DE 102004032518 A 20040706

Abstract (en)

A cleaning device for the shaving head (1) of dry razor apparatus (7) has a receiver part (2) formed in a housing into which the shaving head may be inserted for cleaning with a cleaning fluid. During the cleaning process and in the subsequent heat drying process, a locking device (39) holds the shaving head in place and is releasable on a command from a temperature sensitive control element (14), preferably formed from shape memory metal. s.

IPC 8 full level

A45D 27/46 (2006.01); **B08B 3/04** (2006.01); **F03G 7/06** (2006.01)

CPC (source: EP US)

A45D 27/46 (2013.01 - EP US)

Citation (search report)

- [DXY] EP 0664973 A1 19950802 - BRAUN AG [DE]
- [Y] US 2003188769 A1 20031009 - EISENBERG AVI [IL], et al
- [Y] US 4165359 A 19790821 - THOMAS MICHAEL D, et al
- [A] EP 0412571 A2 19910213 - WAGNER MED GERAETE GMBH [DE]

Cited by

CN109600986A; RU2720957C1; WO2018029173A1

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DOCDB simple family (publication)

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