

Title (en)
DRY-SHAVER

Publication
EP 0277271 A3 19890906 (DE)

Application
EP 87111667 A 19870812

Priority
DE 3702998 A 19870202

Abstract (en)
[origin: US4835861A] An electric shaver wherein the motor housing carries a separable frame for confinement of the cutter and the frame carries a separable casing for an apertured foil which overlies the cutter in assembled condition of the shaver. The frame has a window which is adjacent one side of the cutter and serves for insertion of the casing so that the latter can be attached to or detached from the frame only when the frame is separated from the motor housing. The coupling between the frame and the casing has complementary male and female coupling elements which are designed to confine the casing to movements at right angles to the longitudinal direction of the motor housing. The latter carries a reciprocable slide for a trimmer which can be moved to several positions with reference to the apex of the foil but remains in the general plane of the slide.

IPC 1-7
B26B 19/04; **B26B 19/38**

IPC 8 full level
B26B 19/04 (2006.01); **B26B 19/10** (2006.01); **B26B 19/38** (2006.01)

CPC (source: EP US)
B26B 19/04 (2013.01 - EP US); **B26B 19/102** (2013.01 - EP US); **B26B 19/38** (2013.01 - EP US); **B26B 19/3813** (2013.01 - EP US); **B26B 19/3853** (2013.01 - EP US); **B26B 19/386** (2013.01 - EP US)

Citation (search report)
• [A] GB 2036631 A 19800702 - GILLETTE CO
• [A] DE 3426775 A1 19860123 - NOERTHEMANN KARL HEINZ, et al
• [A] FR 2111446 A5 19720602 - SPERRY RAND CORP

Designated contracting state (EPC)
AT DE ES FR GB IT NL

DOCDB simple family (publication)
EP 0277271 A2 19880810; **EP 0277271 A3 19890906**; **EP 0277271 B1 19920226**; AT E72777 T1 19920315; DE 3702998 A1 19880811; DE 3776884 D1 19920402; ES 2029461 T3 19920816; JP S63194690 A 19880811; US 4835861 A 19890606

DOCDB simple family (application)
EP 87111667 A 19870812; AT 87111667 T 19870812; DE 3702998 A 19870202; DE 3776884 T 19870812; ES 87111667 T 19870812; JP 1752888 A 19880129; US 15039388 A 19880129