

Title (en)  
Razor head with an auxiliary frame.

Title (de)  
Rasierapparat mit einsetzbarem Hilfsrahmen.

Title (fr)  
Tête de rasoir à cadre auxiliaire.

Publication  
**EP 0161508 A1 19851121 (DE)**

Application  
**EP 85104534 A 19850415**

Priority  
• DE 3415122 A 19840421  
• DE 3437141 A 19841010

Abstract (en)  
1. A dry shaving apparatus (4) having a movable lower cutter (1) and an upper cutter (2) which cooperates with the lower cutter (1) and is mounted in an auxiliary frame (3) provided with resilient detent means (32) on its end walls, characterized in that the auxiliary frame (3) is slidably insertable intermediate the end cheeks (9, 10) of a cutting head frame (18) or a shaver housing (4) in the direction of the lower cutter (1), that resilient detent means (32) having ascending ramps (33) are provided on the end walls (23, 24) of the auxiliary frame (3), that resilient release buttons (15) adapted to actuate the detent means (32) via the ascending ramps (33) are provided in the end cheeks (9, 10), and that the end cheeks (9, 10) provide above the release buttons (15) a recess (27) each including an abutment stop (28) for the detent means (32) of the auxiliary frame (3).

Abstract (de)  
Trockenrasierapparat (4) mit einem in Richtung des Untermessers (1) verschiebbar einsetzbaren Hilfsrahmen (3), der über federnde Rastmittel (6) in den Stirnwangen eines Rasierergehäuses (12) oder eines Scherkopfrahmens (9) gehalten und mittels Entriegelungstasten (16) die auf an den Rastmitteln (34) vorgesehenen Auflauframpen (33) einwirken, entriegelt und in Entnahmerichtung bewegt wird.

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

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

CPC (source: EP KR)  
**B26B 19/00** (2013.01 - KR); **B26B 19/04** (2013.01 - EP); **B26B 19/38** (2013.01 - EP); **B26B 19/3853** (2013.01 - EP); **B26B 19/386** (2013.01 - EP)

Citation (search report)  
• [A] DE 2843657 A1 19800410 - BRAUN AG  
• [A] FR 2216069 A1 19740830 - SCHICK INC [US]

Cited by  
WO0005041A1; CN1071624C; FR2609924A1; CN114102680A; US5383273A; EP0320535A1; US6205666B1; US6329122B2; WO9806546A1; US6381849B2

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**EP 85104534 A 19850415**; BR 8501890 A 19850419; DE 3562331 T 19850415; HK 99690 A 19901129; KR 850002675 A 19850420; MX 20500385 A 19850417; SG 83990 A 19901015