

Title (en)  
SAFETY RAZORS AND BLADE UNITS THEREFOR

Publication  
**EP 0522071 A4 19930519 (EN)**

Application  
**EP 91907778 A 19910322**

Priority  
• GB 9006782 A 19900327  
• US 9101926 W 19910322

Abstract (en)  
[origin: WO9114546A1] A safety razor head comprises a head frame (101) carrying a cap member (104) and two blade units (105) all mounted in slots in end walls (103) of the frame (101) so as to be movable vertically, i.e. towards and away from the base (102) of the frame. The movable elements are urged upwardly by springs (106). The blade units (105) comprise metal pressing (108) of inverted L-shaped cross-section. Blade members (107) are attached to the top limbs (109) and guard portions (111, 112) are spaced forwardly of the blade edges (107A). The pressing (108) has projecting ears (114) at opposite ends by which each unit is mounted in the frame (101) for limited pivotal movement about an axis parallel with and close to the blade edge (107A).

IPC 1-7  
**B26B 21/02**

IPC 8 full level  
**B26B 21/06** (2006.01); **B26B 21/14** (2006.01); **B26B 21/22** (2006.01)

CPC (source: EP KR)  
**B26B 21/02** (2013.01 - KR); **B26B 21/227** (2013.01 - EP)

Citation (search report)  
See references of WO 9114546A1

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

DOCDB simple family (publication)  
**WO 9114546 A1 19911003**; AT E143624 T1 19961015; AU 649665 B2 19940602; AU 7653291 A 19911021; BR 9106269 A 19930413; CA 2076534 A1 19910928; CA 2076534 C 19981006; CN 1035163 C 19970618; CN 1057807 A 19920115; CS 9100834 A2 19911112; CZ 283054 B6 19971217; DE 69122500 D1 19961107; DE 69122500 T2 19970403; DK 0522071 T3 19970217; EP 0522071 A1 19930113; EP 0522071 A4 19930519; EP 0522071 B1 19961002; ES 2092564 T3 19961201; GB 9006782 D0 19900523; GR 3021275 T3 19970131; JP 3085974 B2 20000911; JP H05505746 A 19930826; KR 0174756 B1 19990218; KR 930700267 A 19930313; PL 166706 B1 19950630; RU 2091211 C1 19970927; TR 27611 A 19950613; UA 25899 C2 19990226

DOCDB simple family (application)  
**US 9101926 W 19910322**; AT 91907778 T 19910322; AU 7653291 A 19910322; BR 9106269 A 19910322; CA 2076534 A 19910322; CN 91102479 A 19910326; CS 83491 A 19910327; DE 69122500 T 19910322; DK 91907778 T 19910322; EP 91907778 A 19910322; ES 91907778 T 19910322; GB 9006782 A 19900327; GR 960402631 T 19961007; JP 50731591 A 19910322; KR 920702297 A 19920922; PL 28958891 A 19910326; SU 5053071 A 19910322; TR 29491 A 19910325; UA 93004086 A 19910322