

Title (en)
Shaving razor assembly.

Title (de)
Rasierhobel.

Title (fr)
Rasoir mécanique.

Publication
EP 0020816 A1 19810107 (EN)

Application
EP 79105156 A 19791213

Priority

- US 4991979 A 19790619
- US 4992079 A 19790619
- US 4992379 A 19790619

Abstract (en)
A razor blade unit and handle therefor, said razor blade unit being mountable on spaced arms (16, 106) of the handle for pivotal movement about an axis extending parallel to the cutting edge of a blade. Cam structure (428) is provided at the ends (424, 426) of the blade unit and is engageable by cooperating cam elements (300, 302) on the arms of the handle to bias the pivotally mounted blade unit toward a neutral position.

IPC 1-7
B26B 21/52

IPC 8 full level
B26B 21/22 (2006.01)

CPC (source: EP)
B26B 21/225 (2013.01)

Citation (search report)

- US 2386536 A 19451009 - DURYEA BENSEL
- US 4083104 A 19780411 - NISSEN WARREN I, et al
- US 3975820 A 19760824 - TORANCE WILLIAM ROBERT LINCOLN

Cited by
CN111788049A; CN111819051A; GB2462086A; EP0357821A1; US4970784A; AU620642B2; AU666891B2; US5533263A; AU694282B2; US5794354A; TR26884A; WO9310947A1; US11541560B2; US11558931B2; US6502318B1; US6612040B2; US11766795B2; US11945128B2; US10899030B2; US11154999B2; US11247357B2; US11577417B2; USD965221S; USD1021248S; US7610683B2; US6889438B2; US7178243B2; US11607820B2; US11691307B2; US5787586A; US5813293A; US5815924A; US5822869A; US5855071A; US5918369A; US6029354A; EP0838312B1; US9144914B2; US9821480B2; US11453138B2; US11590669B2; USRE49648E; WO2019191159A1; WO2019191164A1; WO2005007355A1; WO2019191161A1; WO2019191160A1; US8479398B2; US8595940B2; US9457486B2; US11123888B2; US11780105B2; US11806885B2

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