

Title (en)

SAFETY RAZOR WITH MULTI-PIVOT BLADE UNIT

Title (de)

SICHERHEITSRASIERAPPARAT MIT MEHRFACH SCHWENKBARER KLINGENEINHEIT

Title (fr)

RASOIR DE SÉCURITÉ AVEC UNITÉ DE LAME À PLUSIEURS PIVOTS

Publication

EP 2227360 B1 20120222 (EN)

Application

EP 08851720 A 20081114

Priority

- IB 2008054789 W 20081114
- US 381007 P 20071120

Abstract (en)

[origin: WO2009066218A1] A safety razor blade unit 11 mounted for pivotal movement relative to a razor handle 12 about a pivot axis B substantially perpendicular to a blade 20 mounted in the blade unit. The blade unit is biased to a rest position by a magnetic return force generated by a set of magnetic elements 32, 34, 36. The set of magnetic elements are so disposed that the return force increases as the pivotal displacement of the blade unit from the rest position increases.

IPC 8 full level

B26B 21/22 (2006.01); **B26B 21/40** (2006.01)

CPC (source: EP)

B26B 21/225 (2013.01); **B26B 21/40** (2013.01)

Cited by

USD884970S; US11117280B2; US11712814B2; USD884969S; US11000960B1; US11254022B1; US11752649B2; US10350774B2; US10639807B2; US10894331B2; US11186003B2; US9993931B1; US10538007B2; US10569435B2; US11298845B2; US11745371B2; US10974403B2; US11654587B2; US11766796B2; US9669555B2; US10035276B2; US10272579B2; US10293504B2; US10786918B2; US11548178B2; EP3647003A1; WO2020089340A1; USD884971S; US11919185B2

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DOCDB simple family (publication)

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