

Title (en)

Shaving head, in particular the razor blade unit of a mechanical razor.

Title (de)

Rasierapparatekopf, insbesondere Rasierklingeneinheit, eines Nassrasierapparates.

Title (fr)

Tête de rasage, particulièrement une unité de lames pour rasoir mécanique.

Publication

**EP 0556531 B1 19950503 (DE)**

Application

**EP 92710005 A 19920214**

Priority

EP 92710005 A 19920214

Abstract (en)

[origin: US5305526A] To reduce the frictional resistance of a wet razor head, especially a razor blade unit thereof, as well as to provide a sharper blade without the risk of injury, there is provided a combination of a protective wire that covers a blade made of a steel strip having a width of less than 5 mm, a thickness between 0.05 and 0.25 mm, and a chromium/molybdenum steel composition having a hardness of greater than 620 HV and a retained austenite content of less than 32%, with the blade being a single piece that has no perforations or holes and that is mounted in a vibration-free manner in a plastic body. The protective wire comprises loops that are spaced greater than 2 mm but less than 5 mm apart and that have a minimum thickness of greater than 0.1 mm to form a protective guard over the razor blade with the effect of a protective foil.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR US)

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