Title (en)

SHAVING PREPARATION DELIVERY SYSTEM FOR WET SHAVING SYSTEMS

Title (de

RÁSIERPRÄPARATZUFUHRSYSTEM FÜR NASSRASIERSYSTEME

Title (fr)

SYSTÈME DE DISTRIBUTION D'UNE PRÉPARATION POUR RASAGE DESTINÉ À UN SYSTÈME DE RASAGE À L'ÉTAT HUMIDE

Publication

EP 2185328 A1 20100519 (EN)

Application

EP 08726534 A 20080307

Priority

- US 2008003017 W 20080307
- US 90614107 P 20070309

Abstract (en)

[origin: WO2008112138A1] A wet shave razor assembly includes a shaving aid delivery system surrounding a razor cartridge. The shaving aid delivery system includes a hydrophilic foam having a water soluble shaving preparation disposed therein. During a wet shave operation, the hydrophilic foam is compressed as the razor is stroked across a user's skin. The hydrophilic foam is an open-cell structure defined by a plurality of supporting elements that cooperate to form tortuous paths. The hydrophilic foam can also include closed cells, or it can be a combination of open cells and closed cells. The shaving preparation is disposed in the paths and/or closed cells. A combination razor cartridge/shaving aid delivery system assembly can be releasably attached to a handle. The razor cartridge may be movable relative to the hydrophilic foam and include a mechanism allowing such movement housed in the handle, or it can be fixed relative to the hydrophilic foam.

IPC 8 full level

B26B 21/44 (2006.01)

CPC (source: EP)

B26B 21/222 (2013.01); B26B 21/44 (2013.01)

Citation (search report)

See references of WO 2008112138A1

Citation (examination)

- WO 2004100702 A2 20041125 EVEREADY BATTERY INC [US]
- US 6886254 B1 20050503 PENNELLA ANDREW [US]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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