

Title (en)
CUTTER BLADE ASSEMBLY AND DRY SHAVER FOR VARIABLE HEIGHT OF CUT

Title (de)
SCHNEIDMESSERANORDNUNG UND TROCKENRASIERER FÜR VARIABLE SCHNITTHÖHE

Title (fr)
ENSEMBLE LAME DE COUPE ET RASOIR A SEC POUR HAUTEUR DE COUPE VARIABLE

Publication
EP 1960163 A1 20080827 (EN)

Application
EP 06809744 A 20061124

Priority
• IE 2006000132 W 20061124
• IE S20050781 A 20051124
• IE S20050873 A 20051223

Abstract (en)
[origin: WO2007060646A1] The present invention relates to a dry shaver unit comprising a housing (77) and a cutter blade assembly (72) mounted in the housing, the cutter blade assembly comprising a cutter blade and cooperating shear blade arrangement. The invention relates at least both to electric dry shavers of the type having a reciprocating cutter and a shear blade arrangement in the form of a perforated foil with a plurality of perforations, and also to dry shavers of the type having a rotary cutter member or blade underlying an external shear member provided with apertures for entry of the hairs to be cut. The thickness of the shear blade (61) varies over its surface, such that the spacing between a portion (69) of the skin engaging surface (65) of the shear blade and the opposite face thereof is increased as compared with the spacing required to achieve a "close shave". The cutter blade assembly is mounted in the housing such that a plurality of portions of the shear blade having different thicknesses are simultaneously available for application to a surface to be shaved. The invention also relates to a cutter blade assembly (72) for a rotary shaver.

IPC 8 full level
B26B 19/14 (2006.01); **B26B 19/20** (2006.01); **B26B 19/38** (2006.01)

CPC (source: EP)
B26B 19/143 (2013.01); **B26B 19/145** (2013.01); **B26B 19/384** (2013.01); **B26B 19/3846** (2013.01)

Citation (search report)
See references of WO 2007060646A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007060646 A1 20070531; EP 1960163 A1 20080827; IE S20050873 A2 20070530

DOCDB simple family (application)
IE 2006000132 W 20061124; EP 06809744 A 20061124; IE S20050873 A 20051223