

Title (en)
SHEARING HEAD FOR HAIR CLIPPERS

Title (de)
SCHERKOPF FÜR EIN HAARSCHNEIDEGERÄT

Title (fr)
TETE DE COUPE POUR TONDEUSE A CHEVEUX

Publication
EP 1497082 A1 20050119 (DE)

Application
EP 02807253 A 20021118

Priority
• DE 10217985 A 20020422
• EP 0212882 W 20021118

Abstract (en)
[origin: WO03089198A1] The invention relates to a shearing head for hair clippers, comprising at least one upper blade (9) and at least one lower blade (1), which has cutting edges and is assigned to said upper blade. Said blades can be moved relative to one another by a drive. The upper blade (9) has a bearing surface (14) consisting of connecting elements (17) and slots (21), and the slots (21) are open at least toward one of both lateral delimiting lines (15, 16) of the bearing surface (14), which define the width of said bearing surface (14). The connecting elements (14) are provided with a meandering shape, in the shape of sine curves or of wavy lines running back and forth between both opposite lateral delimiting lines (15, 16) of the bearing surface (14).

IPC 1-7
B26B 19/04

IPC 8 full level
B26B 19/04 (2006.01); **B26B 19/14** (2006.01)

CPC (source: EP US)
B26B 19/042 (2013.01 - EP US)

Citation (search report)
See references of WO 03089198A1

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

DOCDB simple family (publication)
WO 03089198 A1 20031030; AT E374677 T1 20071015; AU 2002356617 A1 20031103; CN 100346944 C 20071107; CN 1625459 A 20050608; DE 10217985 A1 20031120; DE 50211024 D1 20071115; EP 1497082 A1 20050119; EP 1497082 B1 20071003; JP 2005523090 A 20050804; JP 4226480 B2 20090218; US 2005050739 A1 20050310; US 6966116 B2 20051122

DOCDB simple family (application)
EP 0212882 W 20021118; AT 02807253 T 20021118; AU 2002356617 A 20021118; CN 02828795 A 20021118; DE 10217985 A 20020422; DE 50211024 T 20021118; EP 02807253 A 20021118; JP 2003585938 A 20021118; US 96927004 A 20041020