

Title (en)
Hair and/or beard trimmer

Title (de)
Haar- und/oder Bartschneidegerät

Title (fr)
Tondeuse à cheveux et/ou à barbe

Publication
EP 1612007 A1 20060104 (DE)

Application
EP 05013948 A 20050628

Priority
DE 102004031378 A 20040628

Abstract (en)

Cutting device comprises an adjusting element (4) interacting with a screw thread which is coupled with a working part (8) so that the adjusting element rotates in a translatory pushing movement of the working part. Preferred Features: A rotating coupling element (13) supports the screw thread and has a pinion which interacts with an inner tooth crown (15) arranged in the adjusting element so that the adjusting element rotates with the rotary movement of the screw thread. The working part has a further cutting element which moves against the cutting element for cutting.

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

CPC (source: EP)
B26B 19/20 (2013.01); **B26B 19/382** (2013.01); **B26B 19/3853** (2013.01); **B26B 19/3886** (2013.01)

Citation (search report)

- [A] US 5367772 A 19941129 - OGAWA HITOSHI [JP]
- [A] DE 3800966 A1 19890727 - MOSER GMBH KUNO [DE]
- [DA] EP 0325326 A1 19890726 - PHILIPS NV [NL]
- [DA] DE 1090544 B 19601006 - FEINMECHANIK AG VORMALS JETTER & SCHEERER

Cited by

CN109500843A; CN104162897A; RU2607054C2; CN112454436A; US2013263457A1; US9833914B2; EP2500153A3; EP2799192A3; USRE47784E; EP4011571A4; EP4272914A1; US8938884B2; US9320335B2; EP2799192B1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1612007 A1 20060104; EP 1612007 B1 20091216; AT E452007 T1 20100115; DE 102004031378 A1 20060112;
DE 502005008698 D1 20100128

DOCDB simple family (application)

EP 05013948 A 20050628; AT 05013948 T 20050628; DE 102004031378 A 20040628; DE 502005008698 T 20050628