

Title (en)
Knife

Title (de)
Messer

Title (fr)
Couteau

Publication
EP 1510303 B1 20061122 (DE)

Application
EP 03019863 A 20030901

Priority
EP 03019863 A 20030901

Abstract (en)
[origin: EP1510303A1] Knife (1), especially a household knife, comprises a cutting region (3) provided with an undulating section (6) and two knife surfaces (3a), each extending along one side of a central plane. The undulating section has recesses (6a, 6b) molded on both sides of the central plane alternately in one or the other knife surface. The recesses extend from one knife surface in the direction of the other knife surface as far as the central plane to form a cutting edge (5) that runs toward and away from the knife surface. Preferred Features: The recesses are rounded.

IPC 8 full level
B26B 9/02 (2006.01); **B26B 3/02** (2006.01)

CPC (source: EP)
B26B 9/02 (2013.01)

Cited by
GB2483674A; CN116370038A; EP3613277A1; WO2024069345A1

Designated contracting state (EPC)
AT DE ES SE

DOCDB simple family (publication)
EP 1510303 A1 20050302; EP 1510303 B1 20061122; AT E345906 T1 20061215; DE 50305760 D1 20070104; ES 2275984 T3 20070616; JP 2005074221 A 20050324; JP 3759943 B2 20060329; RU 2004113297 A 20051027; RU 2277468 C2 20060610; SG 121888 A1 20060526

DOCDB simple family (application)
EP 03019863 A 20030901; AT 03019863 T 20030901; DE 50305760 T 20030901; ES 03019863 T 20030901; JP 2004112440 A 20040406; RU 2004113297 A 20040430; SG 200402995 A 20040528