

Title (en)
BLADE, IN PARTICULAR KNIFE BLADE

Title (de)
KLINGE, INSBESONDERE MESSERKLINGE

Title (fr)
LAME, NOTAMMENT LAME DE COUTEAU

Publication
EP 4021691 A1 20220706 (DE)

Application
EP 20761211 A 20200821

Priority
• DE 202019003530 U 20190827
• EP 2020073510 W 20200821

Abstract (en)
[origin: WO2021037731A1] Blade, in particular knife blade (1), having two blade sides (2, 3), a blade spine (4) and a blade cutting edge (5).
The blade or knife blade is in the form of a corrugated blade. Arranged on both blade sides, along at least 60% of the length of the blade, are a multiplicity of waves (6) having wave peaks (7) and wave troughs (8). The waves extend transversely, in particular perpendicularly, to the longitudinal direction of the blade and/or in the form of a circle segment along at least 80% of the height of the blade. The blade is sharpened on one or both sides at least at the blade edge in such a way as to result in a cut angle α of 5° to 60°.

IPC 8 full level
B26B 9/00 (2006.01); **B26B 9/02** (2006.01)

CPC (source: EP)
B26B 9/00 (2013.01); **B26B 9/02** (2013.01)

Citation (search report)
See references of WO 2021037731A1

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BA ME

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