

Title (en)
Knife assembly

Title (de)
Messeranordnung

Title (fr)
Agencement de mesure

Publication
EP 2602040 B1 20140319 (DE)

Application
EP 12194515 A 20121128

Priority
DE 202011108659 U 20111206

Abstract (en)
[origin: EP2602040A1] The assembly (27) has a cutting groove (13) formed between a lower knife and an intermediate piece for entry of an upper knife (12) such that an upper knife-cutting edge (23) is by-passed at a lower knife-cutting edge. An axial supporting edge of the intermediate piece is arranged opposite to the lower knife-cutting edge. A transition portion with a transition radius is formed between a supporting radius (Rs) at the supporting edge and a cylinder portion (25) of the intermediate piece, where the transition radius is larger than the supporting radius.

IPC 8 full level
B23D 19/06 (2006.01); **B26D 1/24** (2006.01); **B26D 7/20** (2006.01)

CPC (source: EP)
B26D 1/245 (2013.01); **B26D 7/204** (2013.01)

Cited by
CN105171097A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 202011108659 U1 20120118; EP 2602040 A1 20130612; EP 2602040 B1 20140319

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