

Title (en)
Sharpening unit principally for foodstuff slicing machines.

Title (de)
Schleifeinrichtung für Scheibenschneidmaschine.

Title (fr)
Dispositif d'affûtage pour machine à trancher.

Publication
EP 0071298 A1 19830209 (EN)

Application
EP 82200915 A 19820719

Priority
IT 2332181 A 19810731

Abstract (en)
The present invention relates to a sharpening unit (10) for slicing machines (11) which operate with a rotating circular cutter-knife (12), and comprises an element (13) which shields and protects the cutter-knife blade (12), said element (13) being rotatably mounted in removable manner proximally to the blade (15); on the inside of said shielding and protective element (13) are secured a first, sharpening tool (19) and a second, flash-cleaning tool (28) which are disposed in opposed manner with respect to the blade (15) and proximal to it. Said shielding and protective element (13) oscillates in opposition to elastic means (39) between a position of contact against the blade (15) of the first tool (19) and a position of contact against the blade (15) of the second tool (28); additionally, when it is freed from the slicing machine (11), said element (13) is adapted to pilot means (42) which stop the drive of the cutter-knife (12).

IPC 1-7
B26D 7/12

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
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EP0635341A1; JP2012071377A

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DE FR GB NL

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