

Title (en)

APPARATUS FOR CUTTING SUBSTANTIALLY CYLINDRICAL ELEMENTS

Publication

EP 0250726 A3 19890628 (DE)

Application

EP 87104614 A 19870327

Priority

DE 3621399 A 19860626

Abstract (en)

[origin: US4837931A] The apparatus for cutting off a substantially cylindrical piece from a cylindrical object comprises a handle with a gap like cavity in which a knife blade carried by a blade holder is pivotable. The blade holder is substantially U-shape. In the side arms of the U-shape blade holder recesses are provided which form supporting surfaces for the end regions of the knife blade. Advantageously a U-shape cover is provided with projecting pins which holds the knife blade in place in the blade holder. A transverse pivot passage in the blade holder outside of the blade contour with a radial slot extending therefrom can provide a catch opening for a pivot bolt anchored in the handle.

IPC 1-7

B26B 5/00; A24F 13/24; B26B 27/00

IPC 8 full level

A24F 13/24 (2006.01); **B26B 5/00** (2006.01); **B26B 27/00** (2006.01)

CPC (source: EP US)

A24F 13/24 (2013.01 - EP US)

Citation (search report)

- [Y] US 2523575 A 19500926 - KASSEL MORRIS B
- [Y] DE 322675 C 19200706 - PAUL NEUMANN
- [A] US 2265775 A 19411209 - MCNAMARA LEON R
- [A] US 1728992 A 19290924 - FRANK IRA H

Designated contracting state (EPC)

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DE 3621399 C2 19881215; DE 3771398 D1 19910822; DK 163187 A 19871227; DK 163187 D0 19870331; US 4837931 A 19890613

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