Title (en)

Automatic knife apparatus

Title (de)

Automatisches Schneidegerät

Title (fr)

Dispositif de coupe automatique

Publication

EP 1787768 A1 20070523 (EN)

Application

EP 05110901 A 20051117

Priority

EP 05110901 A 20051117

Abstract (en)

Automatic knife apparatus (1) used to slice food products such as döner kebab wherein it comprises an adjustment collar (4) in circular form which is attached to screw channel at one end of grip handle (3) via screw channel within and is movable here back and forth while it is rotated by the user; adjustment head holder (5) which is placed into channel on adjustment collar (4) and is movable back and forth in this channel by adjustment collar (4) and an adjustment head (11) which is fixed to this holder (5) and determines slicing thickness by its distance to disk knife (17) such that user could slice food product by grasping grip handle (3) with his one hand and adjust slicing thickness with same hand or at least one finger of this hand during slicing process.

IPC 8 full level

B26B 25/00 (2006.01)

CPC (source: EP)

B26B 25/00 (2013.01)

Citation (search report)

- [DA] GB 2346798 A 20000823 UNER ZULFI HAKAN [GB]
- [A] DE 1117440 B 19611116 SCHMID & WEZEL
- [A] EP 0482351 A2 19920429 BETTCHER INDUSTRIES [US]
- [A] DE 20100577 U1 20010816 KARAKAS GMBH [DE]

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EP2108490A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1787768 A1 20070523

DOCDB simple family (application)

EP 05110901 Å 20051117