

Title (en)

Apparatus for slicing articles such as vegetables and fruit

Title (de)

Vorrichtung zum Schneiden von Obst und Gemüse

Title (fr)

Dispositif pour découper fruits et légumes

Publication

EP 1764195 A3 20070711 (EN)

Application

EP 06025555 A 20040303

Priority

EP 04447052 A 20040303

Abstract (en)

[origin: EP1570961A1] The invention relates to a slicing device (1) for slicing at least one article in one slicing operation comprising a pushing frame (2) that is connected to a support frame (3), whereby said pushing frame (2) comprises two vertically extending guiding bars (4) which are suitable for attaching an article pushing member (7) and which are connectable to a first driving unit (5), said first driving unit (5) being suitable for driving the article pushing member (7) in a vertical direction (23) up and downwards along said guiding bars (4), and whereby said support frame (3) comprises a horizontally extending frame that is connected with the guiding bars (4) of the pushing frame (2) and suitable for receiving a cutting blade unit (8) having two cutting blade frames (15, 16) in a horizontal plane, said support frame (3) being connectable to a second driving unit (6) for driving the cutting blade frames (15, 16) of the cutting blade unit (8) in a horizontal direction (24) back and forwards in said support frame (3). The invention further is related to a method for slicing an article using the device according to the present invention.

IPC 8 full level

B26D 7/18 (2006.01); **B26D 1/553** (2006.01); **B26D 3/24** (2006.01); **B26D 3/26** (2006.01); **B26D 7/06** (2006.01)

CPC (source: EP)

B26D 1/553 (2013.01); **B26D 3/26** (2013.01); **B26D 7/0608** (2013.01)

Citation (search report)

- [X] FR 2775429 A1 19990903 - AMBRY GERARD [FR]
- [A] DE 817351 C 19511018 - BURGER EUGEN
- [A] US 951241 A 19100308 - HAMPEL FREDRICK [US]
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Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1570961 A1 20050907; EP 1764195 A2 20070321; EP 1764195 A3 20070711

DOCDB simple family (application)

EP 04447052 A 20040303; EP 06025555 A 20040303