

Title (en)
Device for cutting vegetables

Title (de)
Vorrichtung zum Schneiden von Gemüse

Title (fr)
Dispositif de coupe de légumes

Publication
EP 1857232 B1 20110928 (DE)

Application
EP 07405140 A 20070514

Priority
CH 7842006 A 20060515

Abstract (en)
[origin: EP1857232A1] The vegetable (G), which can be a carrot or a stalk of celery, is moved by a pushing element (7) along a guide with a v-shaped cross section (9) to a cutting blade (10) for the removal of a front segment. The position is detected by a sensor. When the sensor recognizes the rear end of the vegetable another cut is made. The item (G) is pushed into a tube (20) moving from a horizontal into a vertical position in order to guide the vegetable (G) to the cutting unit (30) creating star-, shamrock-, heart- or other attractively shaped slices.

IPC 8 full level
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CPC (source: EP)
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B26D 9/00 (2013.01); **B26D 1/29** (2013.01); **B26D 7/0608** (2013.01); **B26D 7/18** (2013.01)

Cited by
CN112720633A; CN109129661A; CN109910074A; CN113618829A; CN116001005A; CN102248544A

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