

Title (en)

STRIPPER FOR A FOOD-CUTTING MACHINE

Title (de)

ABSTREIFER FÜR EINE SCHNEIDEMASCHINE ZUM SCHNEIDEN VON NAHRUNGSMITTELN

Title (fr)

RACLE POUR MACHINE A DECOUPER LES ALIMENTS

Publication

**EP 0759838 A1 19970305 (DE)**

Application

**EP 95916637 A 19950412**

Priority

- DE 4418351 A 19940526
- EP 9501352 W 19950412

Abstract (en)

[origin: US5860343A] PCT No. PCT/EP95/01352 Sec. 371 Date Oct. 16, 1996 Sec. 102(e) Date Oct. 16, 1996 PCT Filed Apr. 12, 1995 PCT Pub. No. WO95/32846 PCT Pub. Date Dec. 7, 1995A slicing machine for foods includes a circular knife with a peripheral cutting edge mounted rotatingly in a substantially vertical position on a machine housing. The knife defines a substantially vertical cutting plane. A knife protection ring is secured to the machine housing and surrounds a substantial portion of the cutting edge. A carriage for receiving a product to be cut is mounted on the housing on one side of the cutting plane for reciprocating movement in a direction parallel to the cutting plane. A scraper is arranged on an opposite side of the cutting plane to cover part of a face of the circular knife. The scraper is mounted pivotably about a pivot axis defined by a pivot bearing so as to be pivotable from an operating position to a cleaning position. The pivot axis is arranged above the center of the circular knife essentially horizontal and parallel to the cutting plane.

IPC 1-7

**B26D 7/32**; **B26D 1/143**

IPC 8 full level

**B26D 1/143** (2006.01); **B26D 7/08** (2006.01); **B26D 7/22** (2006.01); **B26D 7/32** (2006.01)

CPC (source: EP US)

**B26D 1/143** (2013.01 - EP US); **B26D 7/088** (2013.01 - EP US); **B26D 7/22** (2013.01 - EP US); **B26D 7/225** (2013.01 - EP US); **B26D 7/32** (2013.01 - EP US); **Y10S 83/932** (2013.01 - EP US); **Y10T 83/2083** (2015.04 - EP US); **Y10T 83/21** (2015.04 - EP US); **Y10T 83/2118** (2015.04 - EP US); **Y10T 83/217** (2015.04 - EP US); **Y10T 83/2218** (2015.04 - EP US); **Y10T 83/242** (2015.04 - EP US); **Y10T 83/9459** (2015.04 - EP US); **Y10T 83/9493** (2015.04 - EP US)

Citation (search report)

See references of WO 9532846A1

Cited by

DE102012002489A1

Designated contracting state (EPC)

AT DE ES IT NL

DOCDB simple family (publication)

**US 5860343 A 19990119**; AT E167823 T1 19980715; DE 4418351 C1 19951221; DE 59502695 D1 19980806; EP 0759838 A1 19970305; EP 0759838 B1 19980701; ES 2118006 T3 19980901; WO 9532846 A1 19951207

DOCDB simple family (application)

**US 72760196 A 19961016**; AT 95916637 T 19950412; DE 4418351 A 19940526; DE 59502695 T 19950412; EP 9501352 W 19950412; EP 95916637 A 19950412; ES 95916637 T 19950412