

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 B1 19980701 (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)

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