Title (en)
DEVICE FOR ADJUSTING SLICE THICKNESS IN SLICING MACHINES

Publication
EP 0116294 B1 19870616 (DE)

Application
EP 84100277 A 19840112

Priority
DE 3304610 A 19830210

Abstract (en)
[origin: ES8504529A1] The invention relates to a device for setting the thickness of cut in cold meat slicing machines. In order to bring a stop plate on such a machine into parallel alignment with the cutting plane of the machine, provision is made for the stop plate to be rigidly connected to a guide axis aligned and displaceable transversely relative to the stop plate, and for the axis to be axially displaceable in two spherical bearings pivotably supported on the machine frame and to be supported against rotation by a bracket rigidly connected to the axis and slidingly guided in the machine frame, with a mechanism for setting the thickness of cut engaging the bracket, and for one of the spherical bearings to be adjustable in two directions extending substantially radially relative to the guide axis for the purpose of positioning the stop plate and the circular cutter blade parallel to each other.

IPC 1-7
B26D 7/00; B26D 7/01

IPC 8 full level
B26D 3/28 (2006.01); **B26D 7/00** (2006.01); **B26D 7/01** (2006.01); **B26D 1/143** (2006.01); **B26D 5/00** (2006.01)

CPC (source: EP US)
B26D 7/01 (2013.01 - EP US); B26D 1/143 (2013.01 - EP US); B26D 5/00 (2013.01 - EP US); B26D 2210/02 (2013.01 - EP US); Y10T 83/6499 (2015.04 - EP US); Y10T 83/76 (2015.04 - EP US)

Cited by
FR2905624A1; ITMI20130627A1

Designated contracting state (EPC)
AT BE DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0116294 A1 19840822; **EP 0116294 B1 19870616**; AT E27783 T1 19870715; DE 3304610 A1 19840816; DE 3464216 D1 19870723; ES 529575 A0 19850416; ES 8504529 A1 19850416; JP S59146797 A 19840822; US 4546685 A 19851015

DOCDB simple family (application)
EP 84100277 A 19840112; AT 84100277 T 19840112; DE 3304610 A 19830210; DE 3464216 T 19840112; ES 529575 A 19840209; JP 2090284 A 19840209; US 57466384 A 19840127