

Title (en)

Safety device for cold cuts cutting machines.

Title (de)

Sicherheitsvorrichtung für Kaltschneidmaschinen.

Title (fr)

Dispositif de sécurité pour machines de coupage à froid.

Publication

**EP 0503168 A1 19920916 (EN)**

Application

**EP 91203198 A 19911206**

Priority

ES 9100739 U 19910311

Abstract (en)

These machines have a base with two inclined planes that form a dihedral right angle. One of them includes the discoidal cutting blade and the other is determined by a moveable carriage on which the cold cut to be cut is supported. The safety device prevents the cleaning of the machine from taking place if the blade is unprotected. For this purpose one of the plates of the base has a longitudinal edge (69) that does not reach one of the sides, upon which a moveable strip (7) of the support (1) of the carriage collides if the support is collapsed in an incorrect longitudinal position. The moveable strip (7) is connected to the end of a swing arm (13) in a longitudinal rod (3), whose other end has a stub (16) which makes contact with a cam (17) provided with a notch (19.) <IMAGE>

IPC 1-7

**B26D 7/22**

IPC 8 full level

**B26D 7/06** (2006.01); **B26D 7/22** (2006.01)

CPC (source: EP)

**B26D 7/0616** (2013.01); **B26D 7/22** (2013.01); **B26D 7/225** (2013.01)

Citation (search report)

- [A] EP 0115785 A1 19840815 - BIZERBA WERKE KRAUT KG WILH [DE]
- [A] US 3704736 A 19721205 - PRATLEY CLIFFORD

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