

Title (en)

Cutting and separating unit for meat grinders

Title (de)

Trennschneidsatz für Maschinen zur Fleischzerkleinerung

Title (fr)

Ensemble de coupe et de séparation pour hachoirs à viande

Publication

EP 0900595 B1 20010530 (DE)

Application

EP 98114691 A 19980805

Priority

- DE 19734611 A 19970809
- US 12819698 A 19980803

Abstract (en)

[origin: DE19734611C1] A meat mincing machine has a set or sets of cutters which remove given types of residue such as gristle, cartilage, ligaments and bones. The novelty is that: (a) the set of cutters has one or more separation levels; (b) the cutter set has a thick perforated end-disc (8) with a centre dead-end hole (9) from which a radial discharge passage (10) runs to the outside; (c) the surrounding housing (11) has a valve- (13) regulated an opening (12) over the discharge passage (10).

IPC 1-7

B02C 18/30

IPC 8 full level

B02C 18/30 (2006.01)

CPC (source: EP US)

B02C 18/304 (2013.01 - EP US); **B02C 2018/308** (2013.01 - EP US)

Cited by

EP1886730A1; DE102018002881A1; US7628345B2

Designated contracting state (EPC)

DK ES FI FR GB IT SE

DOCDB simple family (publication)

DE 19734611 C1 19990107; DK 0900595 T3 20010924; EP 0900595 A1 19990310; EP 0900595 B1 20010530; ES 2160384 T3 20011101; US 5944267 A 19990831

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