

Title (en)

Method and device for dicing meat, sausage and similar food products

Title (de)

Verfahren und Vorrichtung zum Würfelschneiden von Fleisch, Wurstwaren und dergleichen Lebensmitteln

Title (fr)

Procédé et dispositif pour couper en cubes de la viande, du saucisson et des produits alimentaires similaires

Publication

EP 0826468 A3 19980916 (DE)

Application

EP 97113536 A 19970806

Priority

DE 19634298 A 19960824

Abstract (en)

[origin: EP0826468A2] The method and device for cutting sausages has a first transport device which is a conveyor belt (1) which moves the sausage (11) to a first blade (3). The blade is used to cut the sausage into slices (12). The slices are then fed on a second conveyor belt (4) to a second knife assembly (6) which cuts the slices into strips. The conveyor belts are kept under tension by a series of pulleys. The knives in the second knife assembly are mounted cross-wise to the axis of the strips and neighbouring blades are driven in opposite directions. The strips are passed to a final blade assembly (7) to be cut into small shaped pieces (14).

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IPC 8 full level

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CPC (source: EP)

B26D 3/18 (2013.01); **B26D 7/0625** (2013.01); **B26D 9/00** (2013.01)

Citation (search report)

- [A] US 5410954 A 19950502 - WYGAL GAROLD L [US], et al
- [A] US 5271304 A 19931221 - WYGAL GARY L [US], et al
- [A] DE 1246944 B 19670810 - ERNST HOLZ

Cited by

CN105500440A; EP1243386A3; US7866130B2; DE112009005317T5; US8408109B2; EP3400115B1

Designated contracting state (EPC)

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