

Title (en)
Cutting machine

Title (de)
Schneidemaschine

Title (fr)
Machine à découper

Publication
EP 2322331 A1 20110518 (DE)

Application
EP 10014368 A 20101108

Priority
DE 102009052857 A 20091111

Abstract (en)
The slicer (1) has a blade (3) rotated in a cutting plane for separating round slices of a string-shaped cutting product e.g. string-shaped food such as sausage, and a back and forth movable slide (2) exhibiting a cutting product support (21). A chain frame (4) is provided with parallel rotating chains (41) to retain the separated slices. The parallel rotating chains in an area (A) of the chain frame exhibit smaller distance to each other than that in another area (B) of the chain frame. The former area is arranged near a lower end of the chain frame.

Abstract (de)
Die Erfindung betrifft eine Schneidemaschine (1) für Lebensmittel mit einem Kettenrahmen (4), der mehrere parallel verlaufende Ketten (41) zum Transport von abgetrennten Lebensmittelscheiben aufweist. Um ein gutes Schneidergebnis zu erzielen, wird vorgeschlagen, dass die parallel verlaufenden Ketten (41) in einem ersten Bereich (A) des Kettenrahmens (4) einen kleineren Abstand aufweisen als in einem zweiten Bereich (B).

IPC 8 full level
B26D 7/32 (2006.01)

CPC (source: EP)
B26D 7/32 (2013.01); **B26D 2210/02** (2013.01)

Citation (applicant)
DE 1757766 A1 19701203 - BIZERBA WERKE KRAUT KG WILH

Citation (search report)
[XI] EP 0216754 A1 19870401 - BRAIN DUST PATENTS ETS [LI]

Cited by
EP3184267A1; EP3335845A1; US10632641B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2322331 A1 20110518; EP 2322331 B1 20140108; DE 102009052857 A1 20110512

DOCDB simple family (application)
EP 10014368 A 20101108; DE 102009052857 A 20091111