

Title (en)

FOOD CUTTING MACHINE AND CUTTING METHOD

Title (de)

LEBENSMITTELSCHNEIDMASCHINE UND SCHNEIDVERFAHREN

Title (fr)

MACHINE DE DÉCOUPE D'ALIMENTS ET PROCÉDÉ DE DÉCOUPE

Publication

**EP 3632637 A4 20210317 (EN)**

Application

**EP 18808661 A 20180528**

Priority

- ES 201730745 A 20170530
- ES 2018070382 W 20180528

Abstract (en)

[origin: EP3632637A1] The invention relates to a food cutting machine and to a cutting method, the machine comprising a head (2), a tray (3) on which a food item (1) is available, first conveying means that move the tray (3) in at least one direction (x'), and second conveying means that move the head (2) in two other directions (x,y) and according to a cutting area (A) smaller than the surface of the tray (3), such that both conveying means simultaneously move the tray (3) and the head (2) along at least one cutting path, the tray (3) and the head (2) being moved in opposite directions and towards each other, such that a part of the cutting path is covered by the movement of the tray (3) and the other part of the cutting path is covered by the movement of the head (2).

IPC 8 full level

**B26F 3/00** (2006.01); **B26F 1/38** (2006.01)

CPC (source: EP ES)

**B26F 1/3813** (2013.01 - EP); **B26F 3/004** (2013.01 - EP ES); **B26D 2210/02** (2013.01 - EP)

Citation (search report)

No further relevant documents disclosed

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

DOCDB simple family (publication)

**EP 3632637 A1 20200408**; **EP 3632637 A4 20210317**; ES 2692360 A1 20181203; WO 2018220245 A1 20181206

DOCDB simple family (application)

**EP 18808661 A 20180528**; ES 201730745 A 20170530; ES 2018070382 W 20180528