Title (en)

Bread cutting machine

Title (de)

Brotschneidemaschine

Title (fr)

Machine de coupe de pain

Publication

EP 2556932 B1 20160210 (DE)

Application

EP 12005347 A 20120721

Priority

DE 102011109997 A 20110811

Abstract (en)

[origin: EP2556932A1] The machine (1) i.e. gate-bread cutting machine (2), has a movable bread slider (19) comprising a thrust surface (20) that is extended transverse to a bread tray surface (17). A slider drive (21) is coupled with the slider by two coupling points, and drives the bread slider along a linear slider path. Slanting of the slider is counteracted based on the two coupling points that lie at distance to each other. The bread slider is formed as a scissors joint drive (22) or as a cable drive. The joint drive comprises two scissors arms that are connected together by a pivot joint.

IPC 8 full level

B26D 1/553 (2006.01); B26D 7/06 (2006.01)

CPC (source: EP)

B26D 1/553 (2013.01); B26D 7/0608 (2013.01)

Cited by

CN114932691A; US10695936B2; EP3466622A1; NL2019688B1; US11465790B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2556932 A1 20130213; EP 2556932 B1 20160210; DE 102011109997 A1 20130214

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