

Title (en)

RECIPROCATING BREAD SLICER DEVICE, CUTTING BLADE AND METHOD FOR MANUFACTURING THE BLADE

Title (de)

BROTSCHEIDVORRICHTUNG MIT EINEM OSZILIERENDEN MESSER, MESSER UND HERSTELLUNG DERSELBEN

Title (fr)

DISPOSITIF POUR LA COUPE DU PAIN AVEC UN COUTEAU OSCILANT, COUTEAU ET MÉTHODE POUR SA MANUFACTURE

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Application

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Abstract (en)

[origin: WO2013025101A1] Reciprocating bread slicer and a cutting blade (40; 60) adapted for use in a device for slicing loaves. The front portion of the blade body (40; 60) is machined to a cutting section with a multitude of cutting formations having peaks and valleys for cutting the loaf, said peaks lying on an imaginary peak line. The blade body has a securing portion (41, 42; 61, 62) at each axial end, which is adapted to secure the cutting blade. Over at least a part of the length of the cutting section, the width of the cutting blade body (40; 60), that is measured in said part between the peak line on the one hand and the rear edge (40b; 60b) of the blade body on the other hand, is reduced at least 25% with respect to the greatest width of each of the securing portions (41, 42; 61, 62) of the cutting blade body. A method for manufacturing the blade is also suggested.

IPC 8 full level

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CPC (source: EP)

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