

Title (en)

BLADE, IN PARTICULAR FOR SLICER

Title (de)

MESSER, INSBESONDERE FÜR SLICER

Title (fr)

COUTEAU, EN PARTICULIER POUR UNE MACHINE À TRANCHER

Publication

EP 3747607 B1 20240214 (DE)

Application

EP 20176713 A 20200527

Priority

DE 102019114846 A 20190603

Abstract (en)

[origin: US2020376703A1] In order to prevent slices separated from a product caliber by a slicer from adhering temporarily to a cutting surface of a blade and not coming to rest on the desired position on a base when the slices are ejected, the arrangement of one or more recesses in the blade back facing away from the product caliber is suggested in a specific way.

IPC 8 full level

B26D 1/00 (2006.01)

CPC (source: EP US)

B26D 1/0006 (2013.01 - EP); **B26D 3/283** (2013.01 - US); **B26D 7/32** (2013.01 - US); **B26D 7/0608** (2013.01 - US); **B26D 2001/0046** (2013.01 - EP); **B26D 2003/285** (2013.01 - US); **B26D 2210/02** (2013.01 - EP US)

Citation (examination)

DE 102004016615 A1 20051027 - REIFENHAEUSER UWE [DE]

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 3747607 A1 20201209; **EP 3747607 B1 20240214**; DE 102019114846 A1 20201203; US 11890773 B2 20240206; US 2020376703 A1 20201203

DOCDB simple family (application)

EP 20176713 A 20200527; DE 102019114846 A 20190603; US 202016890636 A 20200602