

Title (en)

KNIFE GUIDE WITH INTERCHANGEABLE KNIFE ELEMENTS

Title (de)

MESSERHALTER MIT AUSWECHSELBAREN MESSERELEMENTEN

Title (fr)

GUIDE-LAMES A ELEMENTS LAMES AMOVIBLES

Publication

EP 1051286 B1 20030604 (DE)

Application

EP 99953928 A 19991023

Priority

- DE 19854778 A 19981127
- EP 9908046 W 19991023

Abstract (en)

[origin: DE19854778A1] The invention relates to a knife guide (1) for knife elements (2) that are used to divide strips of material lengthwise. Said knife guide comprises a base body (3) that can be joined to a cutter bar and is associated with at least one displaceably mounted guide rod (7). One end of the guide rod is connected to an actuator. The other end of the guide rod is connected at least one articulated arm via a joint. A knife carrier (17) with a knife element (2) is arranged on said articulated arm. The joint (19) is arranged above the knife carrier (17) and is connected to an actuating means (21) that is disposed on the articulated arm (18) and rests on the base body (3).

IPC 1-7

B26D 5/04; **B26D 7/26**

IPC 8 full level

B26D 5/04 (2006.01); **B26D 7/26** (2006.01)

CPC (source: EP)

B26D 5/04 (2013.01); **B26D 7/2621** (2013.01)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 19854778 A1 20000531; DE 59905831 D1 20030710; EP 1051286 A1 20001115; EP 1051286 B1 20030604; WO 0032366 A1 20000608

DOCDB simple family (application)

DE 19854778 A 19981127; DE 59905831 T 19991023; EP 9908046 W 19991023; EP 99953928 A 19991023