

Title (en)
Cutting tool with a linear oscillating drive

Title (de)
Schneidwerkzeug mit Linearschwingantrieb

Title (fr)
Outil de coupe à entraînement oscillant linéaire

Publication
EP 1232839 B1 20040107 (DE)

Application
EP 02405113 A 20020214

Priority
• CH 2972001 A 20010220
• DE 20107716 U 20010507

Abstract (en)
[origin: US2002112356A1] A cutting tool with a linear oscillating drive has a handle body (1) and a knife (3, 4) which is guided therein and is displaceable in an oscillating manner in the longitudinal direction, the knife (3, 4), by means of a knife holder (4), being detachably connected via a clamping member to a transmission element, arranged in the handle body (1), of the linear oscillating drive. Since the knife holder (4) is cohesively connected, in particular sealed, together with a knife shaft (31), the cutting tool complies with the hygiene regulations for use in the foodstuffs sector.

IPC 1-7
B26B 7/00

IPC 8 full level
B26B 7/00 (2006.01)

CPC (source: EP US)
B26B 7/00 (2013.01 - EP US)

Cited by
EP3266308A1; US9974316B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1232839 A1 20020821; EP 1232839 B1 20040107; AT E257420 T1 20040115; DK 1232839 T3 20040517; ES 2211856 T3 20040716; NO 20020455 D0 20020129; NO 20020455 L 20020821; NO 321750 B1 20060626; PT 1232839 E 20040430; US 2002112356 A1 20020822; US 6739059 B2 20040525

DOCDB simple family (application)
EP 02405113 A 20020214; AT 02405113 T 20020214; DK 02405113 T 20020214; ES 02405113 T 20020214; NO 20020455 A 20020129; PT 02405113 T 20020214; US 7811002 A 20020220