

Title (en)
CAN OPENER

Title (de)
DOSENÖFFNER

Title (fr)
OUVRE-BOITE

Publication
EP 1233925 B1 20031217 (DE)

Application
EP 00965709 A 20001016

Priority
• CH 0000555 W 20001016
• CH 222799 A 19991203

Abstract (en)
[origin: US6618886B2] An opener having a grip-like body in which at one end is integrated a cutting mechanism for cutting open tins. An oppositely-lying thickened end has a receiving groove in which a pull hook is pivotally mounted about a pivot pin over a predetermined angle. For opening tear-open lids, a pull-ring is captured within an attachment recess on a pull hook inner edge. When pivoting the grip-like body the pull hook rolls along a rolling back of the pull hook, on the can lid and pulls up.

IPC 1-7
B67B 7/44; B67B 7/40

IPC 8 full level
B25F 1/04 (2006.01); **B67B 7/40** (2006.01); **B67B 7/44** (2006.01); **B67B 7/46** (2006.01)

CPC (source: EP US)
B67B 7/34 (2013.01 - EP US); **B67B 7/406** (2013.01 - EP US); **B67B 7/44** (2013.01 - EP US)

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

DOCDB simple family (publication)
WO 0140096 A1 20010607; AT E256631 T1 20040115; AU 7637900 A 20010612; AU 767317 B2 20031106; CA 2380811 A1 20010607; CA 2380811 C 20100713; CN 1164476 C 20040901; CN 1360555 A 20020724; DE 50004822 D1 20040129; EP 1233925 A1 20020828; EP 1233925 B1 20031217; ES 2209997 T3 20040701; HK 1045142 A1 20021115; HK 1045142 B 20050204; TW 557927 U 20031011; US 2001022030 A1 20010920; US 6618886 B2 20030916

DOCDB simple family (application)
CH 0000555 W 20001016; AT 00965709 T 20001016; AU 7637900 A 20001016; CA 2380811 A 20001016; CN 00810230 A 20001016; DE 50004822 T 20001016; EP 00965709 A 20001016; ES 00965709 T 20001016; HK 02106638 A 20020910; TW 90221202 U 20001101; US 72961900 A 20001204