

Title (en)

Device for cutting handles for plastic bags

Title (de)

Schneidvorrichtung zum Schneiden von Griffstreifen für Kunststoffbeutel

Title (fr)

Dispositif de découpe de poignées pour sacs plastiques

Publication

**EP 1375125 B1 20040915 (DE)**

Application

**EP 03008387 A 20030411**

Priority

DE 10228860 A 20020627

Abstract (en)

[origin: EP1375125A1] The cutting device includes a cutting plate (24) which rotates to move the cutter (40) onto the fold edge (b) of the handle strip (2) and pierce it as the rotary motion continues. As the cutter rotates further, it come out of the cross section of the handle strip. From this point onwards, the handle strip is no longer being cut.

IPC 1-7

**B31B 19/86; B31D 1/06**

IPC 8 full level

**B31B 19/86** (2006.01); **B31D 1/06** (2006.01)

CPC (source: EP)

**B31D 1/065** (2013.01); **B31B 70/87** (2017.07)

Cited by

EP1616807A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1375125 A1 20040102; EP 1375125 B1 20040915**; AT E276096 T1 20041015; DE 10228860 B3 20040205; DE 50300079 D1 20041021; ES 2227493 T3 20050401; TR 200402711 T4 20041122

DOCDB simple family (application)

**EP 03008387 A 20030411**; AT 03008387 T 20030411; DE 10228860 A 20020627; DE 50300079 T 20030411; ES 03008387 T 20030411; TR 200402711 T 20030411