Title (en)

TEARING DEVICE TO OPEN A CONTAINER

Publication

EP 0199225 B1 19881005 (DE)

Application

## EP 86105032 A 19860411

Priority

DE 8511805 U 19850420

Abstract (en)

[origin: EP0199225A2] 1. Tear-open device with tear-open strip (11) for the opening of a packaging of cardboard or the like, in particular for a folded carton, in which the tear-open strip (11) extends all round over alle side surfaces (1 to 4), but is cut through at a severing line (13), which extends about perpendicularly to the tear-open strip (11), at the transition to the last side surface (4), characterized thereby, that a pull strap (18) is shaped on at that portion (11") of the tear-open strip (11), which remains during the initial tearing-open, with the aid of cutting lines (16, 17) to both sides of the tear-open strip (11) in the region of the severing line (13), that the one first cutting line (16) touches the adjoining longitudinal end (14) of the severing line (13) and that the other second cutting line (17) is led past the associated longitudinal end (15) of the severing line (13) at a spacing (d).

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IPC 1-7
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B65D 5/54

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IPC 8 full level

B65D 5/54 (2006.01)
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CPC (source: EP)

B65D 5/5425 (2013.01)

Cited by

US6976588B2

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Designated contracting state (EPC) DE
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## DOCDB simple family (publication)

DE 8511805 U1 19850530; DE 3660857 D1 19881110; EP 0199225 A2 19861029; EP 0199225 A3 19870812; EP 0199225 B1 19881005

DOCDB simple family (application)

DE 8511805 U 19850420; DE 3660857 T 19860411; EP 86105032 A 19860411