

Title (en)

Slider for a plastic fastener tape

Title (de)

Schieber für ein Verschlussband, vorzugsweise aus Kunststoff

Title (fr)

Curseur pour bande de fermeture en matière plastique

Publication

EP 1153552 A3 20040218 (DE)

Application

EP 01108160 A 20010330

Priority

DE 10023059 A 20000511

Abstract (en)

[origin: EP1153552A2] The slider for a fastener strip with a center piece (8), two inner surfaces (31, 32) converging towards one another and two support flanks (14, 15) is provided with an additional center piece (7) which is located within the zone of the inner surfaces (31, 32). Also claimed are a fastener strip with such a slider, and a bag, preferably consisting of a plastic material with such a fastener strip.

IPC 1-7

A44B 19/26

IPC 8 full level

A44B 19/26 (2006.01); **B65D 33/25** (2006.01)

CPC (source: EP US)

B65D 33/2588 (2020.05 - EP US); **A44B 19/267** (2013.01 - EP US); **Y10T 24/2511** (2015.01 - EP US); **Y10T 24/2532** (2015.01 - EP US);
Y10T 24/2534 (2015.01 - EP US); **Y10T 24/2561** (2015.01 - EP US); **Y10T 24/26** (2015.01 - EP US)

Citation (search report)

- [A] EP 0479661 A1 19920408 - FLEXICO FRANCE SARL [FR]
- [AD] EP 0051010 A1 19820505 - FLEXICO FRANCE SARL [FR]
- [A] DE 3208245 A1 19830915 - ASF GLEITVERSCHLUSS GMBH [DE]
- [A] WO 9219450 A1 19921112 - MOBIL OIL CORP [US]

Cited by

FR2903087A1; EP1873072A3; US7976219B2

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 1153552 A2 20011114; EP 1153552 A3 20040218; EP 1153552 B1 20060621; AT E330501 T1 20060715; DE 10023059 A1 20011115;
DE 10023059 B4 20130411; DE 50110208 D1 20060803; DK 1153552 T3 20060731; ES 2266043 T3 20070301; US 2001039698 A1 20011115;
US 6490769 B2 20021210

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ES 01108160 T 20010330; US 85279101 A 20010511