

Title (en)

Sliding bag fastener having a plastic closure consisting of mating strips.

Title (de)

Schieber für Säcke, die mit zwei Eingriffsprofilen eines Plastik-Verschlusses versehen sind.

Title (fr)

Courseur pour sachets ou sacs munis d'une fermeture plastique à deux profils emboîtables.

Publication

EP 0479661 B1 19940601 (FR)

Application

EP 91402603 A 19910930

Priority

FR 9012059 A 19901001

Abstract (en)

[origin: EP0479661A1] The invention relates to a sliding fastener for sachets or bags having a plastic closure consisting of two mating strips, comprising two lateral wings which define, together with an elongated central sole plate, two convergent passage lanes for the mating strips, this sole plate being supported in an overhanging manner by a central separation rib. According to the invention, the lateral wings (101, 102) of the sliding fastener (100) are connected together by two linking bridges (103, 104), one of which is integral with the separation rib (105), the flexibility of the said bridges permitting automatic positioning of the sliding fastener by separation of its lateral wings; the separation rib (105) extends beyond the linking bridge (103) in the median plane of the sliding fastener so as to reinforce the rigidity of the link between rib and sole plate; the guide facet (115) associated with the smaller of the two strips has an inclined ramp extending over the entire length of the elongated sole plate (108) so as to reinforce the rigidity of this sole plate. Application to the production of sliding fasteners made of plastic material by moulding. <IMAGE>

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IPC 8 full level

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Cited by

EP2062830A1; FR2792812A1; WO0064765A1; US6490769B2; EP1153552A3; FR2923806A1; EP2204332A1; FR2940752A1; EP0978450A1; GB2468940A; GB2468940B; FR2780038A1; US6981299B2; WO9936325A1; WO2008156939A1; WO02071882A1; US6948849B2; US6679027B2; EP1000559A2; FR2785259A1; US6305844B1; US7574782B2; FR2780036A1; US7849565B2; US6334709B1; WO9956947A1; US6477821B1; US6666580B2; US7461434B2; US6402376B1; FR2780037A1; FR2780039A1; US6609827B2; US6632021B2; US6733178B2; US6755569B2; US6761481B1; US6902321B2; US7140772B2; US8677570B2; US7506416B2; US7517150B2

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