

Title (en)

Slide fastener slider with automatic locking device

Title (de)

Reissverschlusschieber mit Verriegelungsvorrichtung

Title (fr)

Curseur pour fermeture à glissière comprenant un dispositif de verrouillage automatique

Publication

EP 1776889 B1 20120718 (EN)

Application

EP 06021632 A 20061016

Priority

JP 2005307562 A 20051021

Abstract (en)

[origin: EP1776889A1] The invention provides a slide fastener slider with an automatic locking device comprising: a body (1), a cover (7) and a pull-tab (8); front and rear attaching post (11) provided in front and back of a pawl hole (24) in the body (1); the cover (7) having front engaged portions (32) at a front side, rear engaged portions (33) at a rear side and an elastic piece (31) at a front end; a locking pawl (30) provided at a rear end of at least one of openings (29) in side walls (27); the front attaching post (10) having expanded portions (13) on its side faces; an accommodating portion (16) provided below the hook piece (15) by providing a hook piece (15) in a portion from a vertex to a center at the rear end of each of the expanded portions (13); a guide portion (14) provided between the expanded portion (13) and the hook piece (15); and a pivot shaft (37) of a pull-tab (7) fitted in the openings (29) so that the front engaged portions (32) are guided into the accommodating portions (16) and fitted thereto to attach the cover (7), by which a user can assemble the slider freely using his or her desired pull-tab later.

IPC 8 full level

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DOCDB simple family (publication)

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