

Title (en)

Pull tab of Slide Fastener Slider and Method of Manufacturing the same

Title (de)

Zuglasche für Reissverschlusschieber und Herstellungsverfahren

Title (fr)

Tirette pour curseur de fermeture à glissière et méthode de production

Publication

EP 1391160 A3 20040901 (EN)

Application

EP 03017964 A 20030806

Priority

JP 2002239163 A 20020820

Abstract (en)

[origin: EP1391160A2] The object is to provide a pull tab in which core members having various decorative members are previously manufactured and any of the core members is selected corresponding to an order and injection molding is performed in such a manner that the core member can be seen through a resin. In the fabrication of a pull tab of a slide fastener slider a core member integrally connects, through an intermediate portion, a slider body coupling member for a connection to a slider body portion and a decorative member for a decoration, the intermediate portion has a common shape, the decorative member is connected to the intermediate portion to have a size within a certain range, and a resin through which a part of the intermediate portion and the decorative member can be seen is subjected to injection molding therearound. <IMAGE>

IPC 1-7

A44B 19/26

IPC 8 full level

A44B 19/26 (2006.01)

CPC (source: EP KR US)

A44B 19/26 (2013.01 - KR); **A44B 19/262** (2013.01 - EP US); **Y10T 24/2586** (2015.01 - EP US)

Citation (search report)

- [A] EP 0369438 A1 19900523 - YOSHIDA KOGYO KK [JP]
- [A] CH 643718 A5 19840629 - UNISTO AG [CH]
- [A] EP 0369258 A1 19900523 - YOSHIDA KOGYO KK [JP]
- [AD] US 4704770 A 19871110 - MINAMI HIROO [JP], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1391160 A2 20040225; EP 1391160 A3 20040901; EP 1391160 B1 20111005; CN 1250127 C 20060412; CN 1486652 A 20040407; HK 1061956 A1 20041015; JP 2004073553 A 20040311; JP 4072945 B2 20080409; KR 100491066 B1 20050524; KR 20040017770 A 20040227; TW 200418405 A 20041001; TW I235641 B 20050711; US 2004034974 A1 20040226

DOCDB simple family (application)

EP 03017964 A 20030806; CN 03154069 A 20030814; HK 04105005 A 20040709; JP 2002239163 A 20020820; KR 20030057083 A 20030819; TW 92122112 A 20030812; US 63719503 A 20030808