

Title (en)
SLIDE FASTENER

Title (de)
REISSVERSCHLUSS

Title (fr)
FERMETURE À GLISSIÈRE

Publication
EP 2578107 A4 20160511 (EN)

Application
EP 10852490 A 20100531

Priority
JP 2010059219 W 20100531

Abstract (en)
[origin: EP2578107A1] There is provided a slide fastener in which the position of a fastener tape can be reliably fixed during injection molding. The slide fastener includes a pair of fastener tapes 20 each having a waterproof layer 21, a pair of fastener element rows 30 each having a plurality of fastener elements 31 which are respectively arranged along opposing side edges 20a of the pair of fastener tapes, an upper opening slider 40A which disengages the engagement of the pair of fastener element rows from above, a box pin 50 attached to both the front and back surfaces of one end of one fastener tape 20, the one end where the fastener elements are not present, and an insert pin 60 attached to both the front and back surfaces of one end of the other fastener tape 20, the one end where the fastener elements are not present. At least one recess 11, 12 which is elongated in a longitudinal direction of the pair of fastener tapes is formed on each of both the front and back surfaces of the box pin and both the front and back surfaces of the insert pin.

IPC 8 full level
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CPC (source: EP KR US)
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Citation (search report)

- [A] EP 1772071 A1 20070411 - YKK CORP [JP]
- [A] EP 1889552 A2 20080220 - YKK CORP [JP]
- See references of WO 2011151882A1

Designated contracting state (EPC)
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