

Title (en)
SLIDE FASTENER STRINGER

Publication
EP 0127186 B1 19881102 (EN)

Application
EP 84106200 A 19840530

Priority
JP 8382083 U 19830601

Abstract (en)
[origin: EP0127186A2] A slide fastener stringer (1) having a continuous zigzag-shaped thermoplastic molded coupling element strip (3). The strip (3) includes a succession of spaced coupling elements (5), each having a pair of first and second legs (9, 10) extending from a head (8) in a common direction. A plurality of first and second solid connecting portions (6, 7) is disposed alternately at opposite sides of the strip (3) and extends one between each adjacent pair of the coupling elements (5). The individual connecting portions (6, 7) are more slender than the coupling element legs (9, 10). The two adjacent legs (9, 9), (10, 10) interconnected by each connecting portion (6), (7) terminate in a combined broad foot with opposite corners or ends (9b, 9b), (10b, 10b) thereof substantially squared and thus not chamfered.

IPC 1-7
A44B 19/14

IPC 8 full level
A44B 19/10 (2006.01); **A44B 19/14** (2006.01)

CPC (source: EP KR)
A44B 19/14 (2013.01 - EP); **A44B 19/40** (2013.01 - KR)

Cited by
GB2619343A; CN1311129C

Designated contracting state (EPC)
BE CH DE FR IT LI NL SE

DOCDB simple family (publication)

EP 0127186 A2 19841205; EP 0127186 A3 19860903; EP 0127186 B1 19881102; AU 545773 B1 19850801; BR 8402692 A 19850507;
CA 1253314 A 19890502; DE 3474901 D1 19881208; ES 279586 U 19850301; ES 279586 Y 19851001; GB 2140864 A 19841205;
GB 2140864 B 19860917; GB 8413981 D0 19840704; HK 92288 A 19881125; JP S59189506 U 19841215; JP S6330245 Y2 19880815;
KR 850003198 Y1 19851228; KR 850007934 U 19851026; ZA 843948 B 19850130

DOCDB simple family (application)

EP 84106200 A 19840530; AU 2879484 A 19840529; BR 8402692 A 19840530; CA 455243 A 19840528; DE 3474901 T 19840530;
ES 279586 U 19840531; GB 8413981 A 19840601; HK 92288 A 19881117; JP 8382083 U 19830601; KR 840005055 U 19840529;
ZA 843948 A 19840524