

Title (en)

Slide fastener having separable bottom end stop

Title (de)

Trennbarer unterer Endanschlag für Reissverschlüsse

Title (fr)

Butée d'arrêt inférieure séparable pour fermeture à glissière

Publication

EP 1364591 A3 20050119 (EN)

Application

EP 03010407 A 20030508

Priority

JP 2002145064 A 20020520

Abstract (en)

[origin: EP1364591A2] A slide fastener having a separable bottom end stop is provided, which comprises a high quality reinforcement piece (13) in which flexibility thereof is improved and there is no stripping or breakage of the reinforcement piece. Reinforcement pieces (13) overhanging on front surfaces of fastener tapes (4) are provided on side faces of the box pin (10) and insert pin (11). Each reinforcement piece (13) comprises an inclined portion (17) which is formed in a substantially triangular shape overall toward an outer side edge (22) close to a lower end (23) of each fastener tape (4). An edge portion of the inclined portion (17) is formed as a slope portion (18) which slopes gently toward a front surface of the fastener tape. <IMAGE>

IPC 1-7

A44B 19/38

IPC 8 full level

A44B 19/38 (2006.01)

CPC (source: EP KR US)

A44B 19/38 (2013.01 - KR); **A44B 19/388** (2013.01 - EP US); **Y10T 24/2593** (2015.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1364591 A2 20031126; EP 1364591 A3 20050119; BR 0301422 A 20040810; CN 1232198 C 20051221; CN 1462598 A 20031224; JP 2003334108 A 20031125; KR 20030090522 A 20031128; TW 200307518 A 20031216; US 2003213107 A1 20031120

DOCDB simple family (application)

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