

Title (en)

Hook assembly used for waist-adjusting mechanism of garment and garment having waist-adjusting mechanism

Title (de)

Hakentailenbandverstellvorrichtung für Bekleidung und so eine Bekleidung mit dieser Taillenbandverstellvorrichtung

Title (fr)

Système à crochet pour ajuster la taille d'un vêtement et vêtement pourvu de ce système d'ajustement

Publication

**EP 1702526 A3 20070404 (EN)**

Application

**EP 06115466 A 20010228**

Priority

- EP 01104941 A 20010228
- JP 2000055660 A 20000301
- JP 2000142517 A 20000515
- JP 2000235227 A 20000803

Abstract (en)

[origin: EP1129638A2] A front center opening can be opened and closed by a zip fastener. A hook assembly joins upper ends of the front center opening in a separable way and adjusts a waist size of pants within a fixed range. An adjusting cloth is sewed between one of fastener tapes of the zip fastener and an outer cloth of the front center opening. The adjusting cloth has an overlap to provide an extra length on the waist size of the pants. The hook assembly adjusts the waist size of the pants so as to fit a waist size of a user. The overlap of the adjusting cloth is extended in a specified manner so as to adjust a size of the pants corresponding to a portion lower than the waist of the user. <IMAGE>

IPC 8 full level

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CPC (source: EP KR US)

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**A44B 13/0041** (2013.01 - EP US); **Y10T 24/45241** (2015.01 - EP US)

Citation (search report)

- [X] US 2585175 A 19520212 - ROSENBERG GORDON W
- [A] DE 3534694 C1 19870312 - HUELSMANN NORBERT

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DE FR GB IT

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1129638 A2 20010905**; **EP 1129638 A3 20050119**; AU 2476901 A 20010906; AU 767435 B2 20031113; CA 2337935 A1 20010901;  
CA 2337935 C 20050201; CN 1181769 C 20041229; CN 1310964 A 20010905; EP 1702526 A2 20060920; EP 1702526 A3 20070404;  
HK 1038296 A1 20020315; ID 29511 A 20010906; JP 2002034612 A 20020205; KR 100387408 B1 20030618; KR 20010087241 A 20010915;  
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HK 01109128 A 20011227; ID 20010192 D 20010301; JP 2000235227 A 20000803; KR 20010010413 A 20010228; TW 90104639 A 20010301;  
TW 92121972 A 20010301; US 79375501 A 20010227