

Title (en)

Protective overall.

Title (de)

Schutanzug.

Title (fr)

Combinaison de protection.

Publication

EP 0485650 A1 19920520 (DE)

Application

EP 90121676 A 19901113

Priority

EP 90121676 A 19901113

Abstract (en)

[origin: US5222257A] A protective garment for use as overalls or trousers or as a pullover or jacket is made of a rectangular blank having two overlapping panels which are connected to each other along the two longitudinally extending marginal portions of the blank and, if necessary, along one transversely extending marginal portion. A first row of perforations is provided to form an elongated tongue starting at the one transversely extending marginal portion and extending midway between the longitudinally extending marginal portions toward but well short of the other transversely extending marginal portion. The perforations are surrounded by a welded or otherwise formed seam which converts the blank portions flanking the tongue into two tubes to constitute the leggings or the sleeves of a garment. The tongue is provided with one or more rows of perforations to form at least one strip which can be detached to be used as a sash or to form three strips, one to be used as a sash and the other two to be used to tie the leggings or sleeves to the legs or arms of the wearer. The blank has two weakened portions which are adjacent the other transversely extending marginal portion and can be destroyed to form two straps which are placed over the shoulders or are received in the crotch of the wearer.

Abstract (de)

Es wird ein Schutanzug (1) aus zwei Lagen eines bahnförmigen Flächenmaterials, insbesondere aus Folien- oder Vliesmaterial, die an den beiden Längskanten (5, 6) und höchstens einer Querkante miteinander verbunden sind, angegeben, mit einer von der Querkante ausgehenden ersten Trennfuge (9a, 9b) die von einer Naht (7a, 7b) umgeben ist, die zusammen mit den Längskanten (5, 6) zwei schlauchartige Abschnitte (3, 4) begrenzt. Bei einem derartigen Schutanzug soll bei einfacher Handhabung der Tragekomfort erhöht werden. Dazu ist die erste Trennfuge (9a, 9b) so angeordnet, daß sie zusammen mit der Querkante einen sich im wesentlichen in Längsrichtung erstreckenden Bahnbereich (8) begrenzt, der mindestens eine im wesentlichen in Längsrichtung verlaufende zweite Trennfuge (10) aufweist. <IMAGE>

IPC 1-7

A41D 13/00; A41D 13/02

IPC 8 full level

A41D 13/00 (2006.01); **A41D 13/12** (2006.01)

CPC (source: EP US)

A41D 13/00 (2013.01 - EP US); **A41D 13/12** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0235556 A1 19870909 - BACHOR EDITH
- [AD] CH 540019 A 19730815 - CP CONSEILLER PACKAGING SA [CH]
- [A] US 3946443 A 19760330 - KNIGHT HOYE
- [A] US 3793644 A 19740226 - KELLNER I

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

US 5222257 A 19930629; AT E100287 T1 19940215; AU 8900491 A 19920611; BG 97724 A 19931224; CA 2096134 A1 19920514; CA 2096134 C 19960521; DE 59004364 D1 19940303; DE 9017605 U1 19910221; DK 0485650 T3 19940314; EP 0485650 A1 19920520; EP 0485650 B1 19940119; ES 2048942 T3 19940401; FI 932115 A0 19930510; FI 932115 A 19930510; HU 212849 B 19961230; HU 9301382 D0 19930928; HU T66532 A 19941228; JP H04327203 A 19921116; NO 177883 B 19950904; NO 177883 C 19951213; NO 931654 D0 19930506; NO 931654 L 19930709; WO 9208378 A1 19920529

DOCDB simple family (application)

US 76836491 A 19910927; AT 90121676 T 19901113; AU 8900491 A 19911108; BG 9772493 A 19930512; CA 2096134 A 19911108; DE 59004364 T 19901113; DE 9017605 U 19901113; DK 90121676 T 19901113; EP 90121676 A 19901113; EP 9102122 W 19911108; ES 90121676 T 19901113; FI 932115 A 19930510; HU P9301382 A 19911108; JP 29218091 A 19911011; NO 931654 A 19930506