

Title (en)
PENETRATION RESISTANT GARMENT

Title (de)
STICHFESTE BEKLEIDUNG

Title (fr)
VETEMENT RESISTANT A LA PENETRATION

Publication
EP 1133246 A4 20051109 (EN)

Application
EP 99970886 A 19991022

Priority

- US 9924613 W 19991022
- US 10560198 P 19981026
- US 33913799 A 19990624

Abstract (en)
[origin: WO0024276A2] A penetration resistant garment that may be comfortably worn by a user while offering protection against injury from a penetrating object, such as a water jet for example, includes a plurality of light-weight, rigid, discrete penetration resistant sections cooperating with and arranged relative to one another to provide a flexible garment. The sections may be layered in an overlapping manner to provide substantially complete coverage extending over an area of desired coverage. Also, a length of the garment may be less than a sum of the lengths of the individual sections.

IPC 1-7

A41D 1/00

IPC 8 full level

A41D 13/05 (2006.01); **A41D 17/00** (2006.01); **A41D 31/00** (2006.01)

CPC (source: EP)

A41D 13/05 (2013.01); **A41D 17/00** (2013.01); **A41D 31/245** (2019.01); **F41H 1/02** (2013.01)

Citation (search report)

- [X] CH 595790 A5 19780228 - CORPATEAUX JEAN PIERRE
- [X] US 3611438 A 19711012 - GREGG JOHN EDWARD, et al
- [X] GB 1394674 A 19750521 - DEVERILL P W
- [X] GB 388598 A 19330302 - KOTARO HONDA
- [XA] US 4497069 A 19850205 - BRAUNHUT HAROLD N [US]
- [XA] US 3331083 A 19670718 - HOLLY MILDRED K
- [X] GB 831763 A 19600330 - LOUIS WALD FOSTER
- [X] US 2779108 A 19570129 - ALVIE TWISS
- See references of WO 0024276A2

Cited by

CN110895121A; US12000677B2; WO2021164891A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0024276 A2 20000504; WO 0024276 A3 20001116; AT E389333 T1 20080415; AU 1216300 A 20000515; DE 69938397 D1 20080430; DE 69938397 T2 20090430; EP 1133246 A2 20010919; EP 1133246 A4 20051109; EP 1133246 B1 20080319

DOCDB simple family (application)

US 9924613 W 19991022; AT 99970886 T 19991022; AU 1216300 A 19991022; DE 69938397 T 19991022; EP 99970886 A 19991022