

Title (en)

SAFETY CLOTHING FOR PROTECTING THE HUMAN BODY

Title (de)

SICHERHEITSKLEIDUNG ZUM SCHÜTZEN DES MENSCHLICHEN KÖRPER

Title (fr)

VETEMENT DE SECURITE DESTINE A LA PROTECTION DU CORPS HUMAIN

Publication

EP 1033923 A1 20000913 (FR)

Application

EP 98925706 A 19980514

Priority

- FR 9800957 W 19980514
- FR 9705901 A 19970514

Abstract (en)

[origin: WO9851175A1] The invention concerns safety clothing for protecting the human body comprising at least an element for protection against shocks, comprising: at least a protective part (1) including a rigid external layer (2) resistant to perforation and ensuring the distribution of the energy derived from a shock, an energy-absorbing intermediate thickness (3), and a comfort and hygienic padding (4); an inflatable bladder (5) communicating with at least a compressed air injection system (7). This protective garment can be adapted in particular for protecting the head, the cervical vertebrae, the thorax, the vertebral column and the limbs depending on the field of application.

IPC 1-7

A42B 3/04; **A41D 13/00**

IPC 8 full level

A41D 13/018 (2006.01); **A42B 3/04** (2006.01)

CPC (source: EP)

A41D 13/018 (2013.01); **A42B 3/0486** (2013.01); **A42B 3/105** (2013.01)

Citation (search report)

See references of WO 9851175A1

Designated contracting state (EPC)

AT DE ES GB GR IE IT NL

DOCDB simple family (publication)

WO 9851175 A1 19981119; AU 7772598 A 19981208; CA 2289622 A1 19981119; EP 1033923 A1 20000913; FR 2763218 A1 19981120; FR 2763218 B1 19990806; IL 132921 A0 20010319

DOCDB simple family (application)

FR 9800957 W 19980514; AU 7772598 A 19980514; CA 2289622 A 19980514; EP 98925706 A 19980514; FR 9705901 A 19970514; IL 13292198 A 19980514