

Title (en)
Protective clothing

Title (de)
Schutzbekleidung

Title (fr)
Vêtement de protection

Publication
EP 2165738 A1 20100324 (DE)

Application
EP 09169246 A 20090902

Priority
AT 5062008 U 20080918

Abstract (en)
The clothing has an exterior layer (13), a membrane layer and an interlining. A protective pad (11) is provided in a joint region. A flexible insertion part (14) is arranged at an edge of the protective pad. The flexible insertion part is sewn between the protective pad and the exterior layer in an exposed manner. The membrane layer and the interlining in the region of the flexible insertion part have a bust size. The flexible insertion part is made of fire-resistant fabric that is attached to an elastic fabric. The flexible insertion part is lamellar, semi-lunar or hemispheric.

Abstract (de)
Die Erfindung betrifft Schutzbekleidung, insbesondere Feuerwehrjacke und -hose, mit einem Oberstoff (13), einer Membranschicht (50) und einem Futterstoff (51), sowie zumindest einem Schutzpolster (11) im Gelenksbereich, dadurch gekennzeichnet, dass zumindest ein flexibler Einsatzteil (14) an zumindest einer Kante des zumindest einen Schutzpolsters (11) angeordnet ist.

IPC 8 full level
A62B 17/00 (2006.01); **A41D 13/06** (2006.01); **A41D 13/08** (2006.01)

CPC (source: EP)
A41D 13/0581 (2013.01); **A41D 13/065** (2013.01); **A41D 13/08** (2013.01); **A62B 17/001** (2013.01); **A62B 17/003** (2013.01); **A41D 31/085** (2019.02)

Citation (applicant)
• AT 8418 U2 20060815 - PFEIFER BEKLEIDUNG GES M B H [AT]
• US 5219367 A 19930615 - FIELDS RONALD L [US]

Citation (search report)
• [A] US 5219367 A 19930615 - FIELDS RONALD L [US]
• [A] US 5267354 A 19931207 - GRILLIOT WILLIAM L [US], et al

Cited by
CN102845861A; EP3797619A1; DE102019126186A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2165738 A1 20100324; **EP 2165738 B1 20110824**; AT 10878 U1 20091215; AT E521389 T1 20110915; ES 2372451 T3 20120119; PL 2165738 T3 20111130; PT 2165738 E 20110912; SI 2165738 T1 20111230

DOCDB simple family (application)
EP 09169246 A 20090902; AT 09169246 T 20090902; AT 5062008 U 20080918; ES 09169246 T 20090902; PL 09169246 T 20090902; PT 09169246 T 20090902; SI 200930108 T 20090902