

Title (en)
Protective clothing

Title (de)
Personenschutzanzug

Title (fr)
Vêtement de protection

Publication
EP 1894604 A3 20080312 (DE)

Application
EP 07016582 A 20070823

Priority
DE 102006040196 A 20060828

Abstract (en)
[origin: EP1894604A2] The protective clothing (10) has an outer covering (12) completely surrounding the person and a gas guiding unit (26), where gas is released into an interior of the outer covering to supply breathing gas to a person. A gas outlet valve is provided in the outer covering and is designed as a pressure limiting valve to adjust an internal pressure of the clothing to a predetermined target pressure during gas supply.

IPC 8 full level
A62B 17/00 (2006.01)

CPC (source: EP)
A62B 17/001 (2013.01); **A62B 17/006** (2013.01)

Citation (search report)
• [X] US 5978960 A 19991109 - WRIGHTMAN RONALD A [CA]
• [XY] DE 4307070 C1 19940630 - DRAEGERWERK AG [DE]
• [Y] DE 2743535 A1 19790405 - KERN & GROSSKINSKY
• [A] GB 228696 A 19250212 - ROBERT HENRY DAVIS
• [A] WO 9705797 A2 19970220 - MANNING PETER ANTHONY [GB]

Cited by
RU206395U1; CN114306970A; AT17170U1; CN112438848A; WO2010089513A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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