

Title (en)

WEARABLE PROTECTION DEVICE

Title (de)

TRAGBARE SCHUTZVORRICHTUNG

Title (fr)

DISPOSITIF DE PROTECTION À PORTER SUR SOI

Publication

EP 4262465 A1 20231025 (EN)

Application

EP 21839537 A 20211217

Priority

- IT 202000031358 A 20201218
- EP 2021086496 W 20211217

Abstract (en)

[origin: WO2022129528A1] The present invention relates to a wearable protection device (10) which comprises at least one inflatable member (20) designed to move between a deflated condition and an inflated condition remaining inside a casing (30) of the wearable protection device (10). According to the invention, in the deflated condition the at least one inflatable member (20) has outer dimensions corresponding to the dimensions of available space inside the casing (30). Moreover, in the deflated condition, the at least one inflatable member (20) has at least one portion (22) folded with an accordion shape, whereby such an accordion-shaped portion (22) expands when the at least one inflatable member (20) moves from the deflated condition into the inflated condition and such an accordion-shaped portion (22) contracts when the at least one inflatable member (20) moves from the inflated condition to the deflated condition.

IPC 8 full level

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