

Title (en)
RESPIRATORY AIR ATTACHMENT FOR VENTILATED PROTECTIVE CLOTHING

Title (de)
ATEMLUFTANSCHLUSS FÜR BELÜFTETE SCHUTZBEKLEIDUNG

Title (fr)
FIXATION D'AIR RESPIRATOIRE POUR VÊTEMENT DE PROTECTION VENTILÉ

Publication
EP 4054369 A1 20220914 (DE)

Application
EP 20803749 A 20201104

Priority
• AT 509482019 A 20191105
• EP 2020025490 W 20201104

Abstract (en)
[origin: WO2021089186A1] The invention relates to a respiratory air attachment (A) for ventilated protective clothing. The attachment (A) comprises a housing (G) and an attachment nipple (4) for connection to a respiratory air coupling (3) of a respiratory air hose (2) of an external respiratory air source. The housing (G) has at least one pressure-reducing arrangement (12, 13, 14, 15) and/or an air pressure alarm (12, 13, 19, 20), wherein the attachment nipple (4) is designed for connecting to a conventional clean respiratory air coupling (3).

IPC 8 full level
A41D 27/28 (2006.01); **A62B 7/12** (2006.01); **A62B 9/00** (2006.01); **A62B 17/00** (2006.01)

CPC (source: AT EP)
A62B 7/12 (2013.01 - EP); **A62B 9/006** (2013.01 - EP); **A62B 17/006** (2013.01 - AT EP); **A41D 13/005** (2013.01 - EP)

Citation (search report)
See references of WO 2021089186A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2021089186 A1 20210514; AT 17170 U1 20210715; EP 4054369 A1 20220914

DOCDB simple family (application)
EP 2020025490 W 20201104; AT 80402020 U 20191105; EP 20803749 A 20201104