

Title (en)
MOUTH-AND-NOSE COVERING

Title (de)
MUND-NASEN-BEDECKUNG

Title (fr)
ÉLÉMENT DE COUVERTURE POUR LA BOUCHE ET LE NEZ

Publication
EP 4258922 A1 20231018 (DE)

Application
EP 21835668 A 20211208

Priority
• DE 102020132746 A 20201209
• EP 2021084722 W 20211208

Abstract (en)
[origin: WO2022122794A1] The invention relates to a mouth-and-nose covering having at least three flexible air-permeable layers arranged parallel to one another, of which one layer (10) faces the body of the wearer and covers the mouth and nose area during use, having a connection region in which the layers are connected to one another and which runs around in the edge region or adjacently to the edge region of the mouth-and-nose shield, at least one of the middle layers being provided with bacterial filter material. At least the layer (10) adjacent to the body of the wearer of the mouth-and-nose covering is formed with air spaces in its interior. It consists in particular of a knit micromesh material consisting of polyamide, polyester or polylactic acid.

IPC 8 full level
A41D 13/11 (2006.01); **A62B 23/02** (2006.01); **B01D 39/08** (2006.01); **B01D 39/16** (2006.01)

CPC (source: EP)
A41D 13/1192 (2013.01); **A62B 23/025** (2013.01); **B01D 39/083** (2013.01); **B01D 39/1623** (2013.01); **B01D 2239/0442** (2013.01); **B01D 2239/0609** (2013.01); **B01D 2239/0622** (2013.01); **B01D 2239/0627** (2013.01); **B01D 2239/0672** (2013.01); **B01D 2239/10** (2013.01); **B01D 2239/1233** (2013.01); **B01D 2239/1291** (2013.01)

Citation (search report)
See references of WO 2022122794A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022122794 A1 20220616; EP 4258922 A1 20231018

DOCDB simple family (application)
EP 2021084722 W 20211208; EP 21835668 A 20211208